

FIG. 1

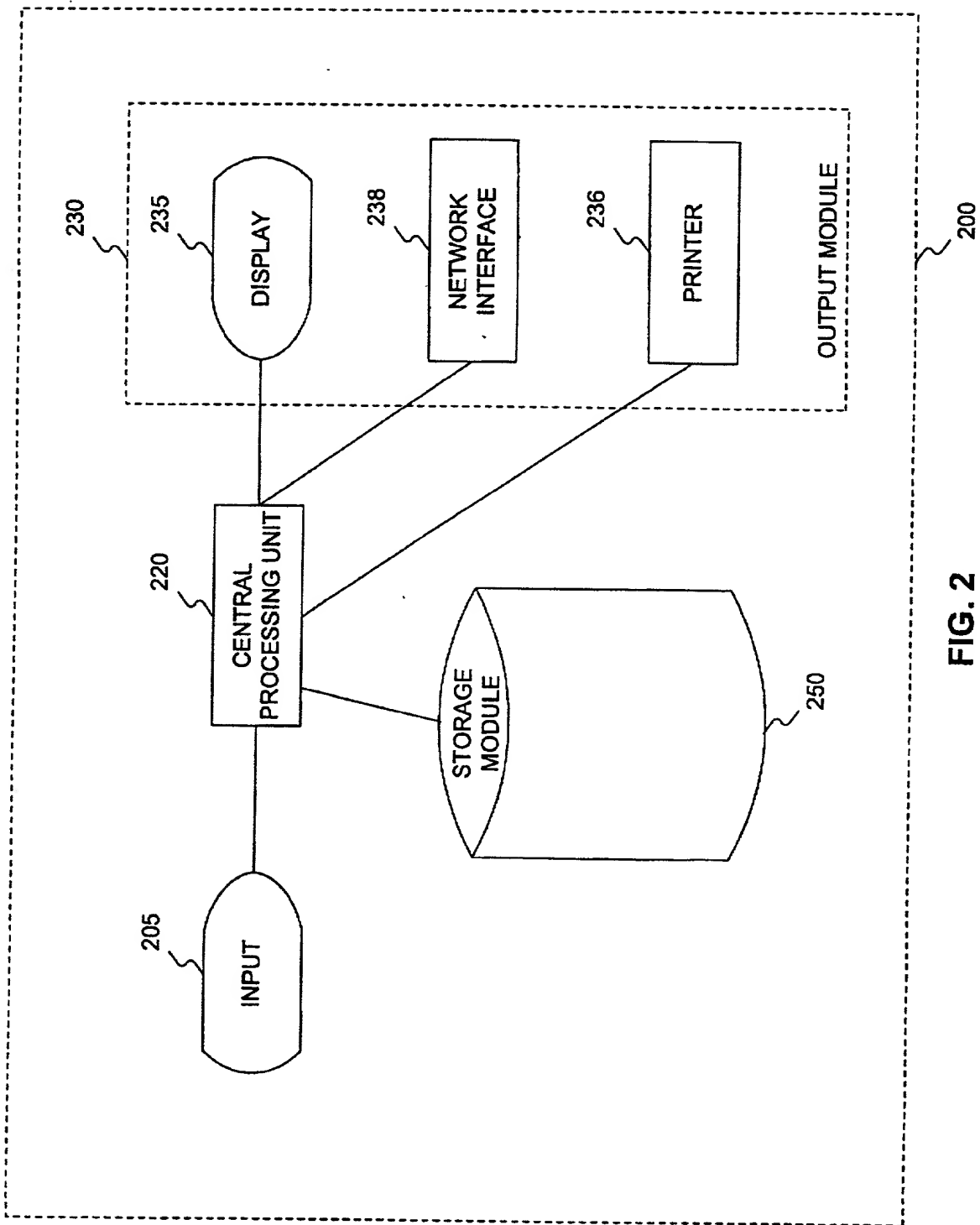


FIG. 2

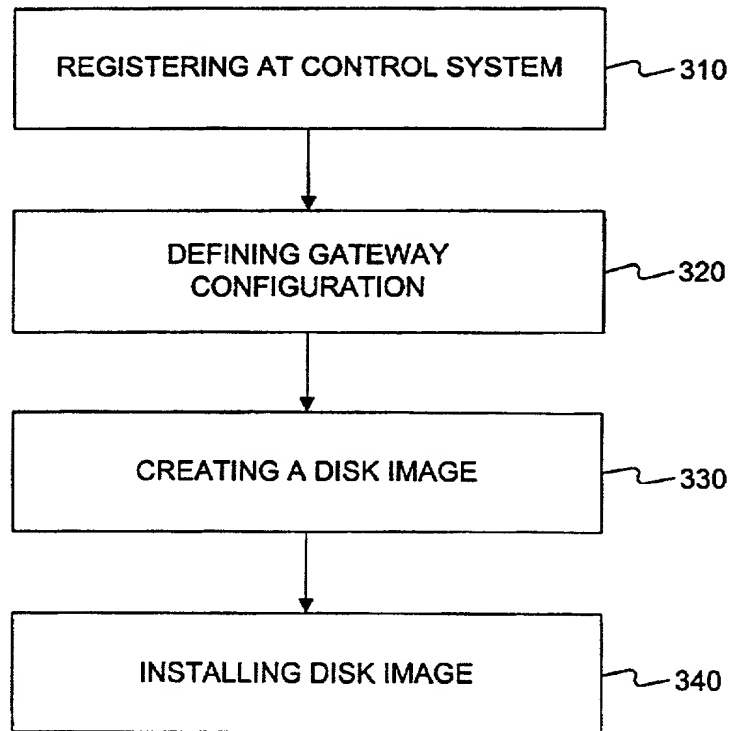


FIG. 3

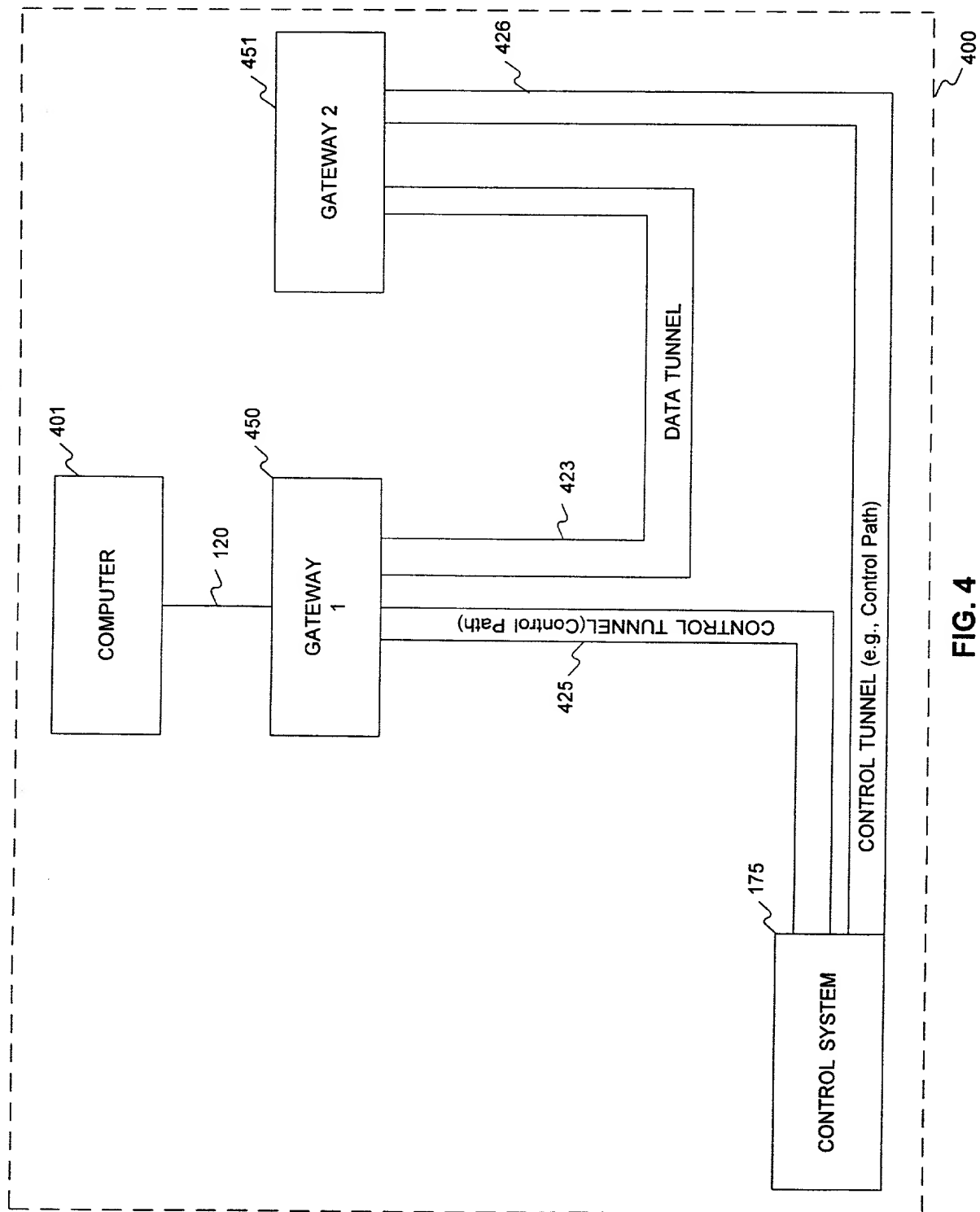


FIG. 4

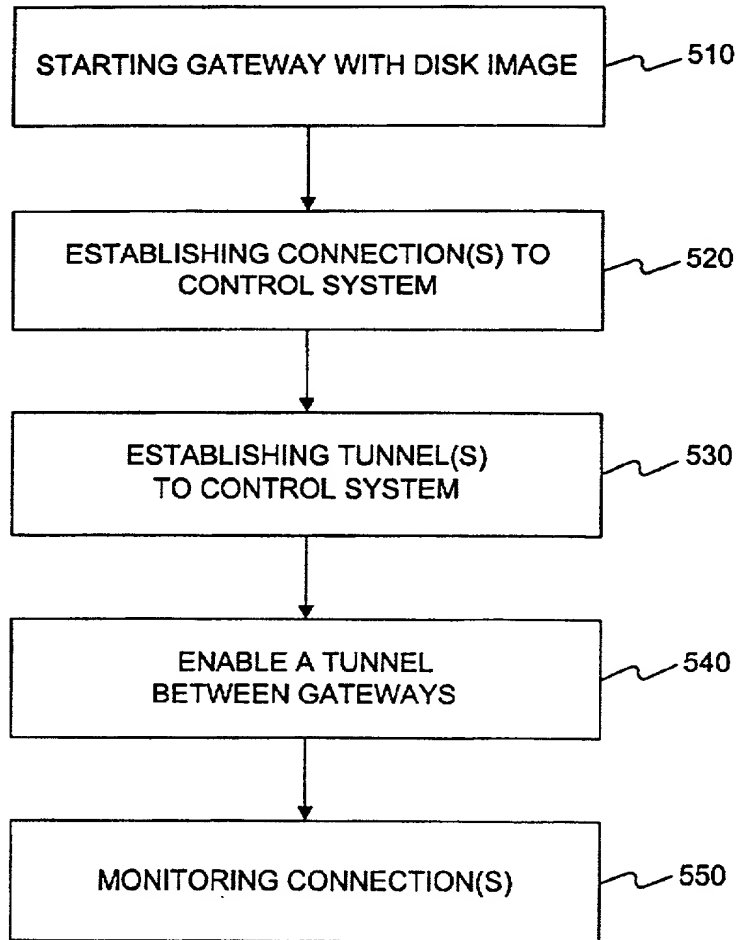


FIG. 5

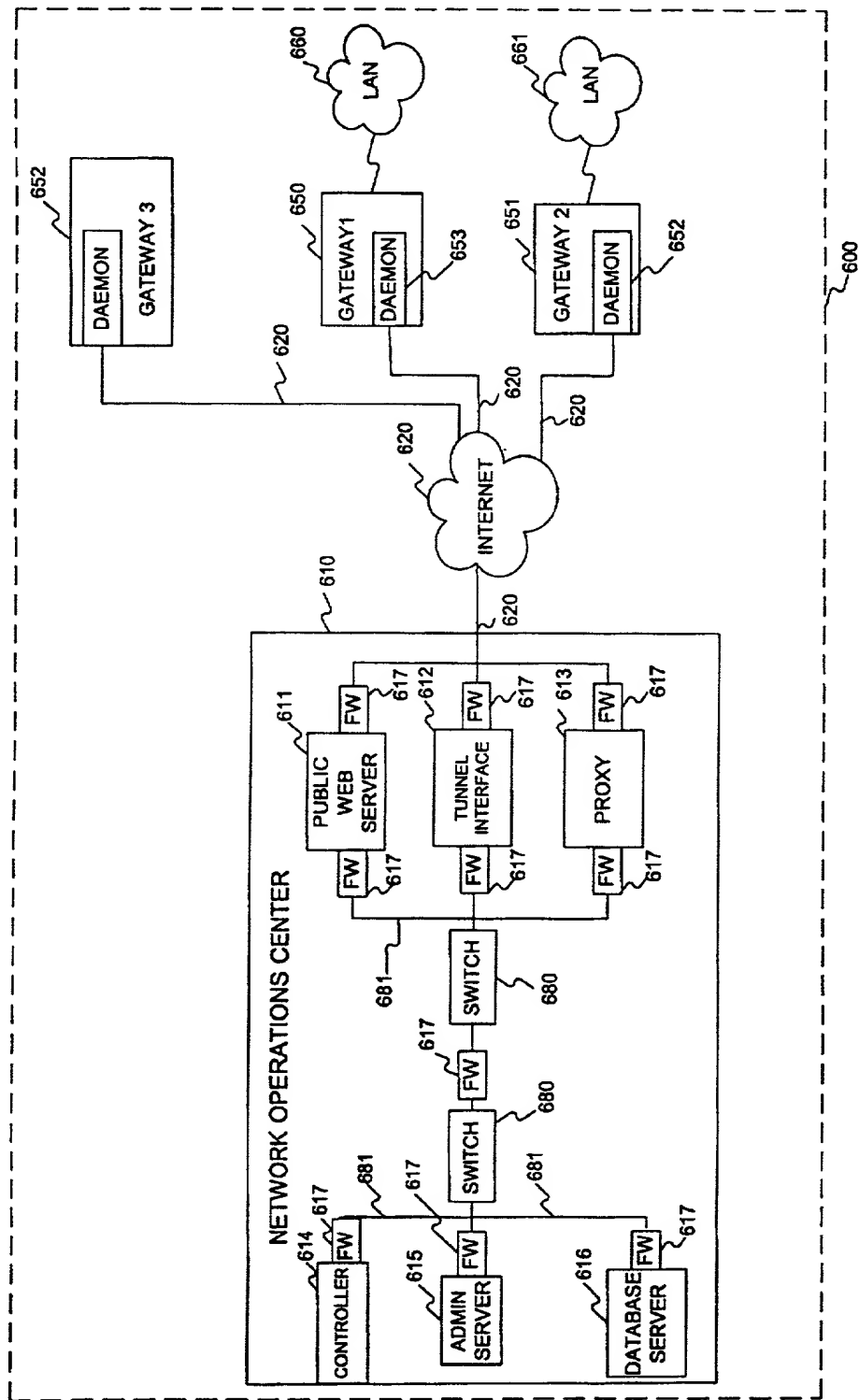


FIG. 6A

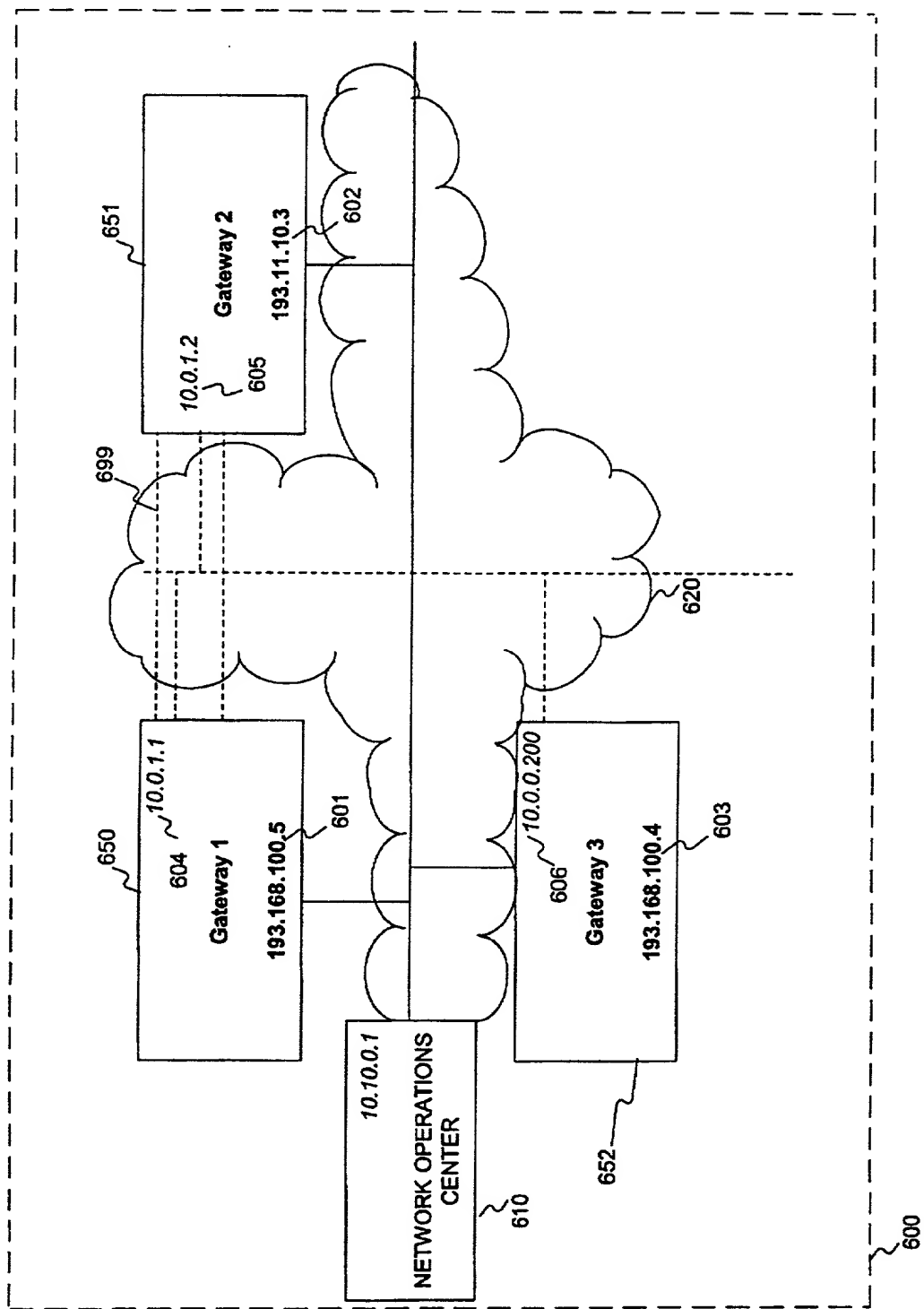


FIG. 6B

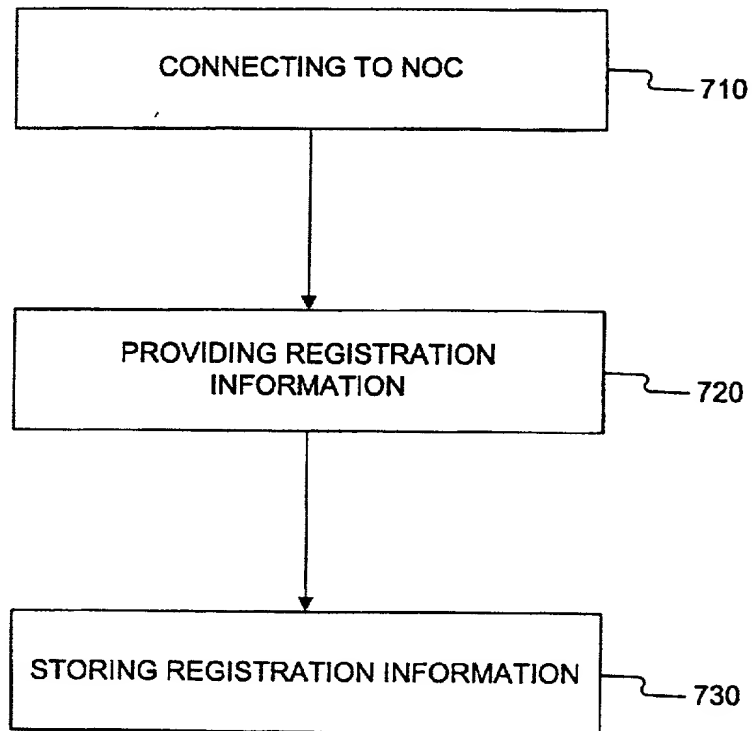


FIG. 7

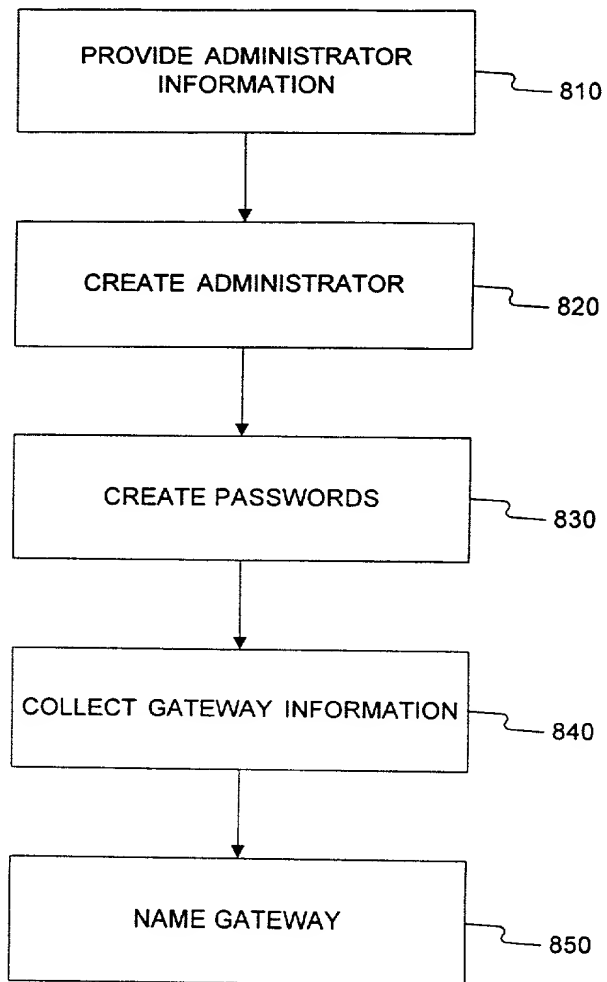


FIG. 8

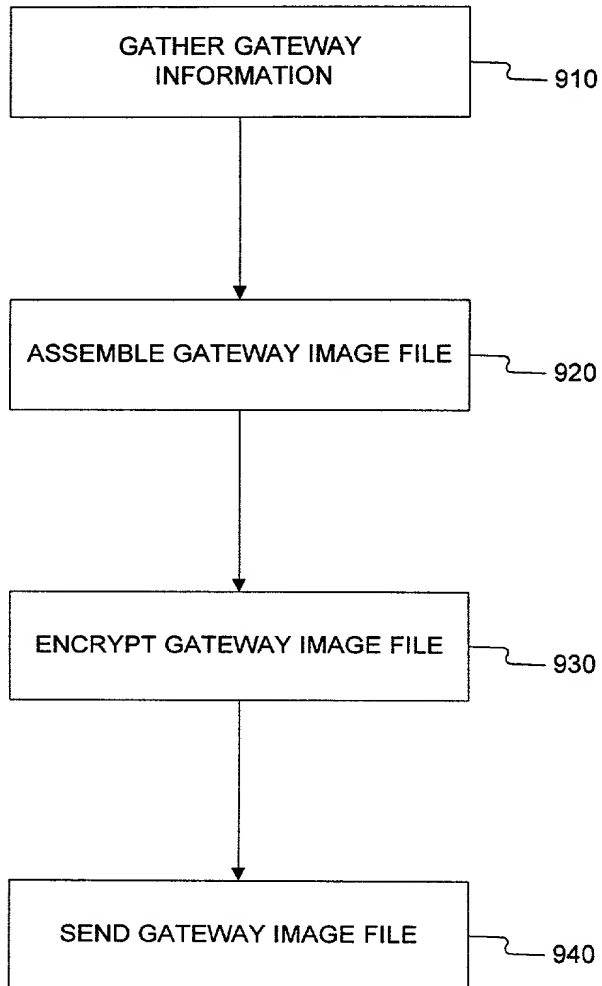


FIG. 9A

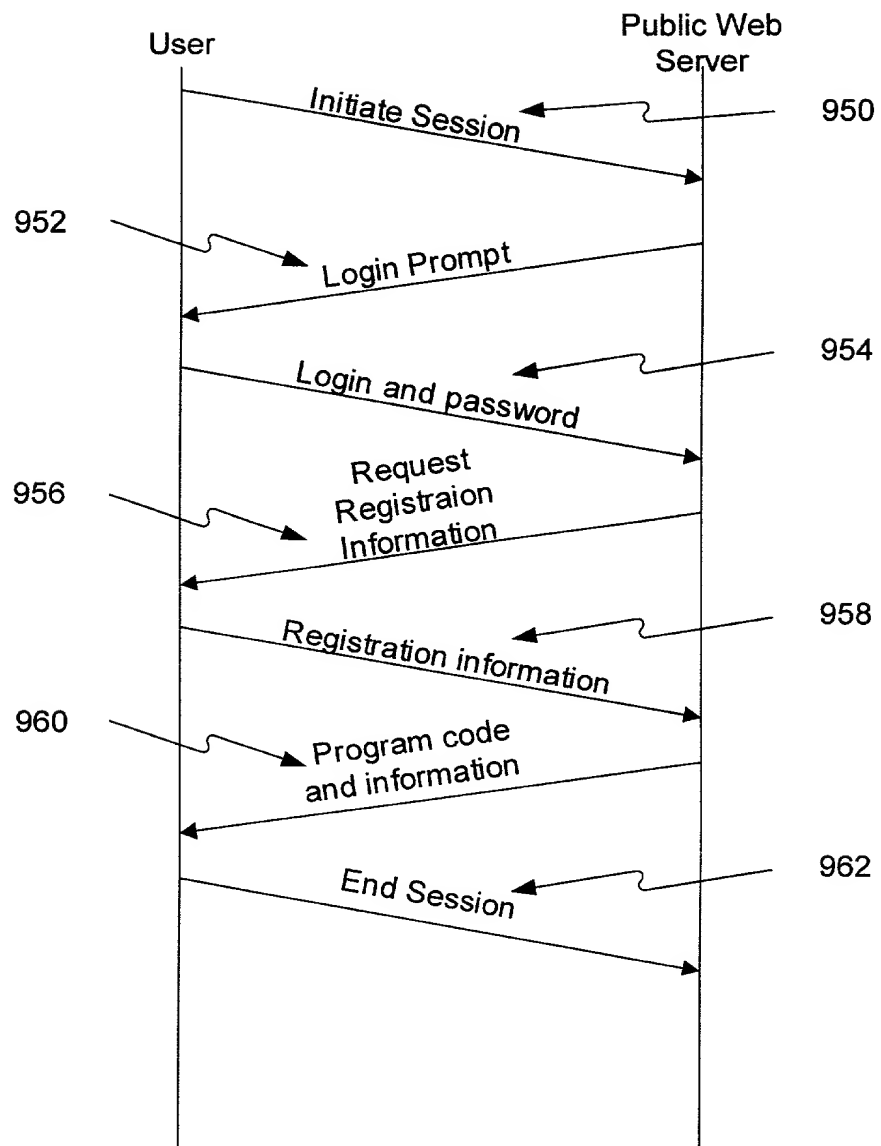


FIG. 9B

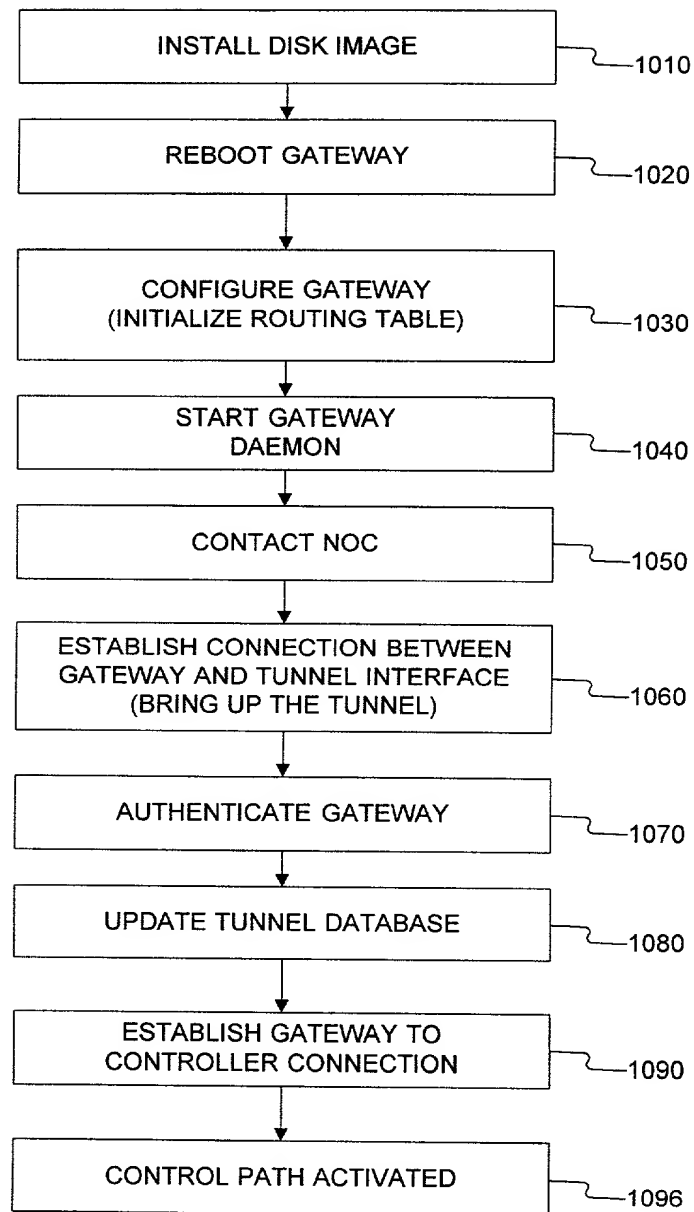


FIG. 10A

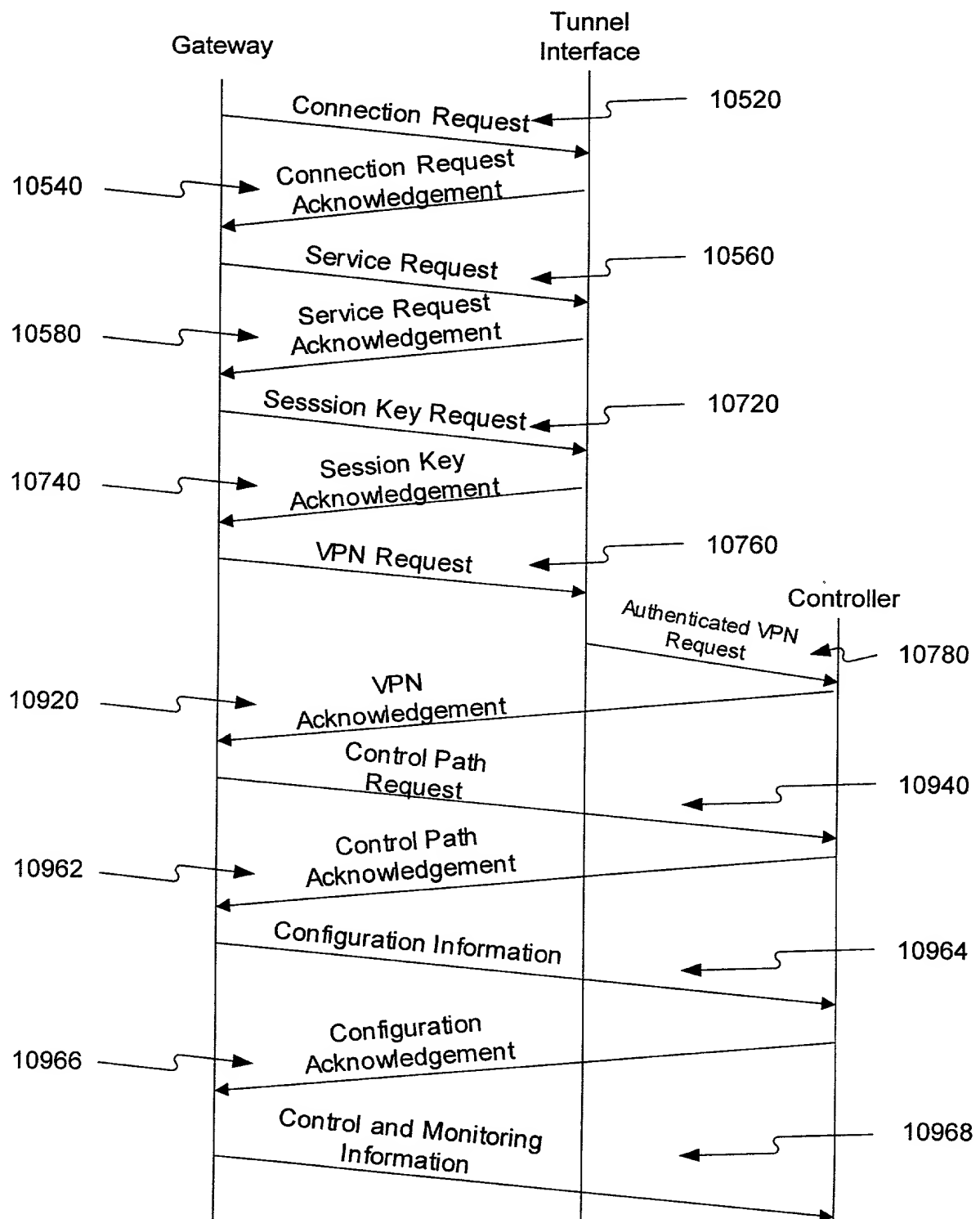


FIG. 10B

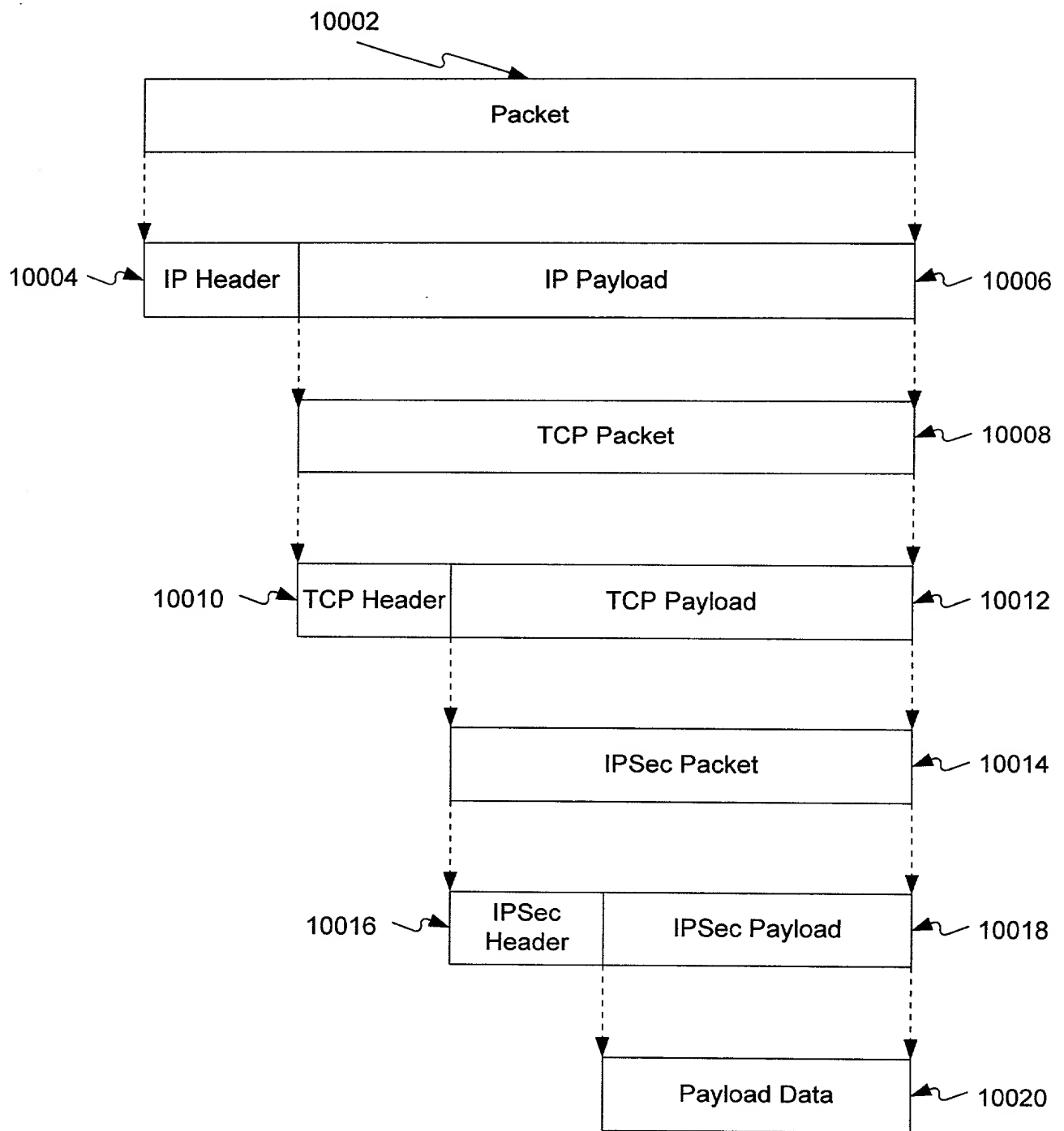


FIG. 10C

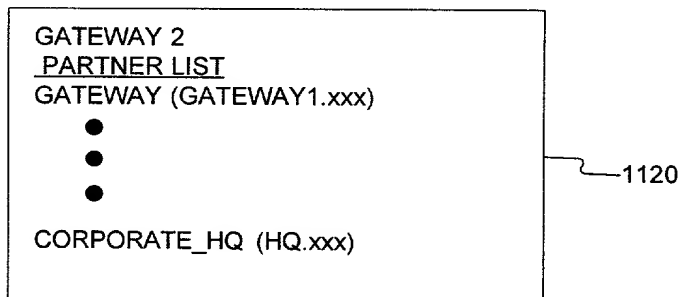
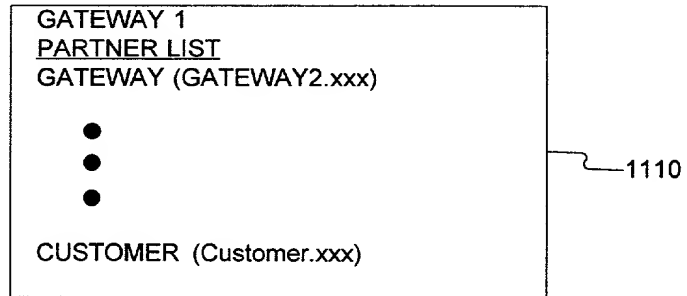


FIG. 11A

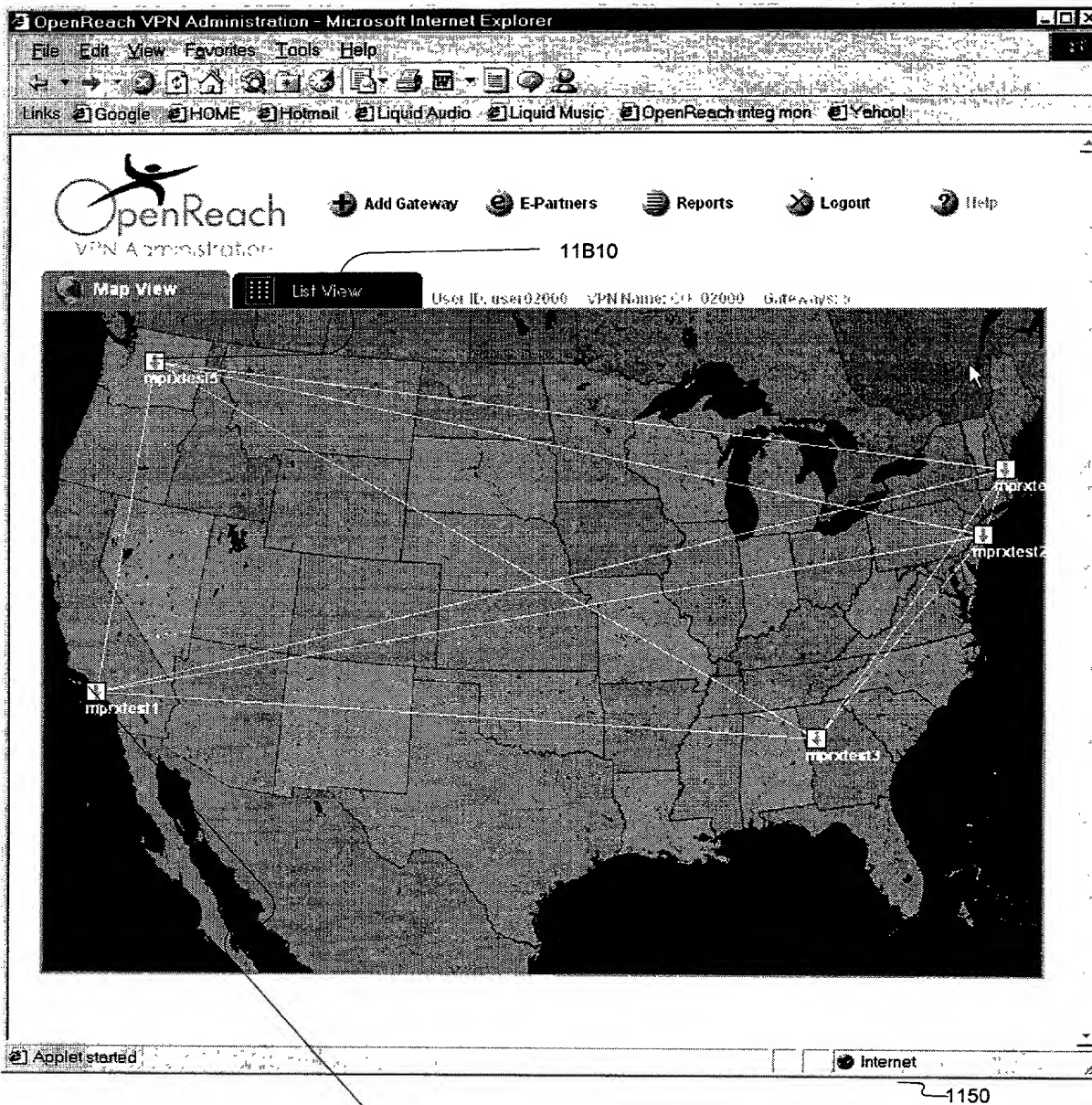


FIG. 11B

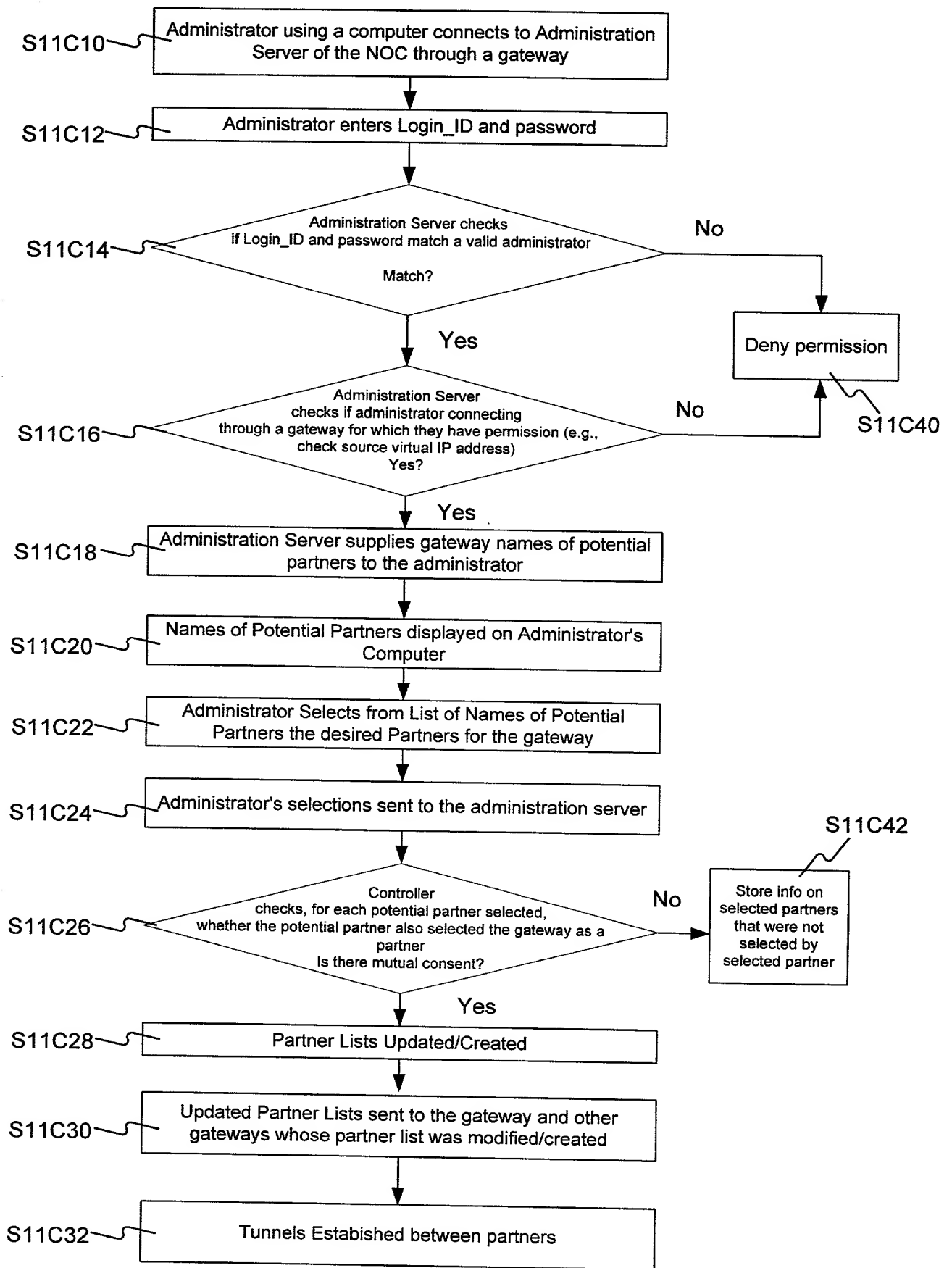
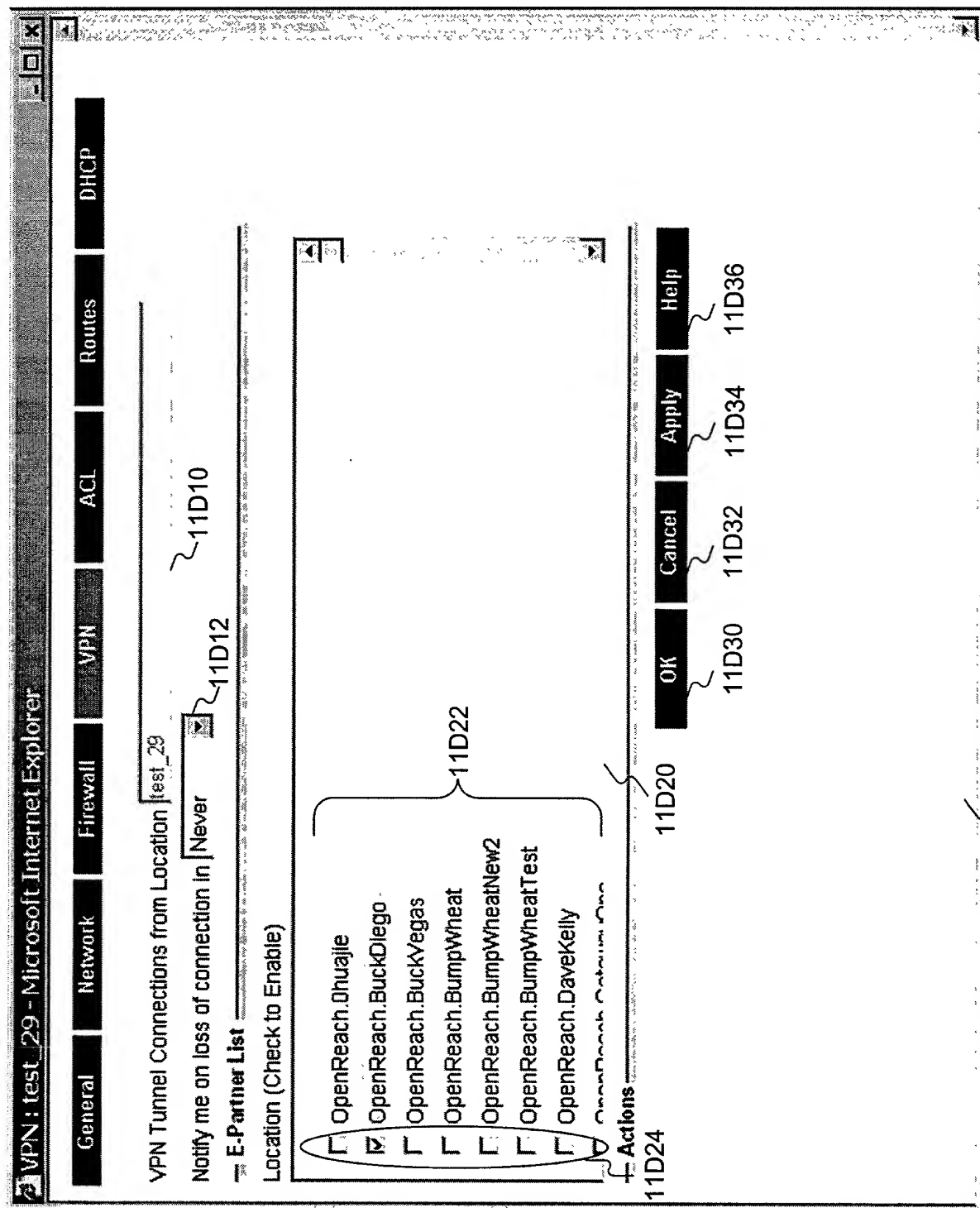


Fig. 11C



11D00

Fig. 11D

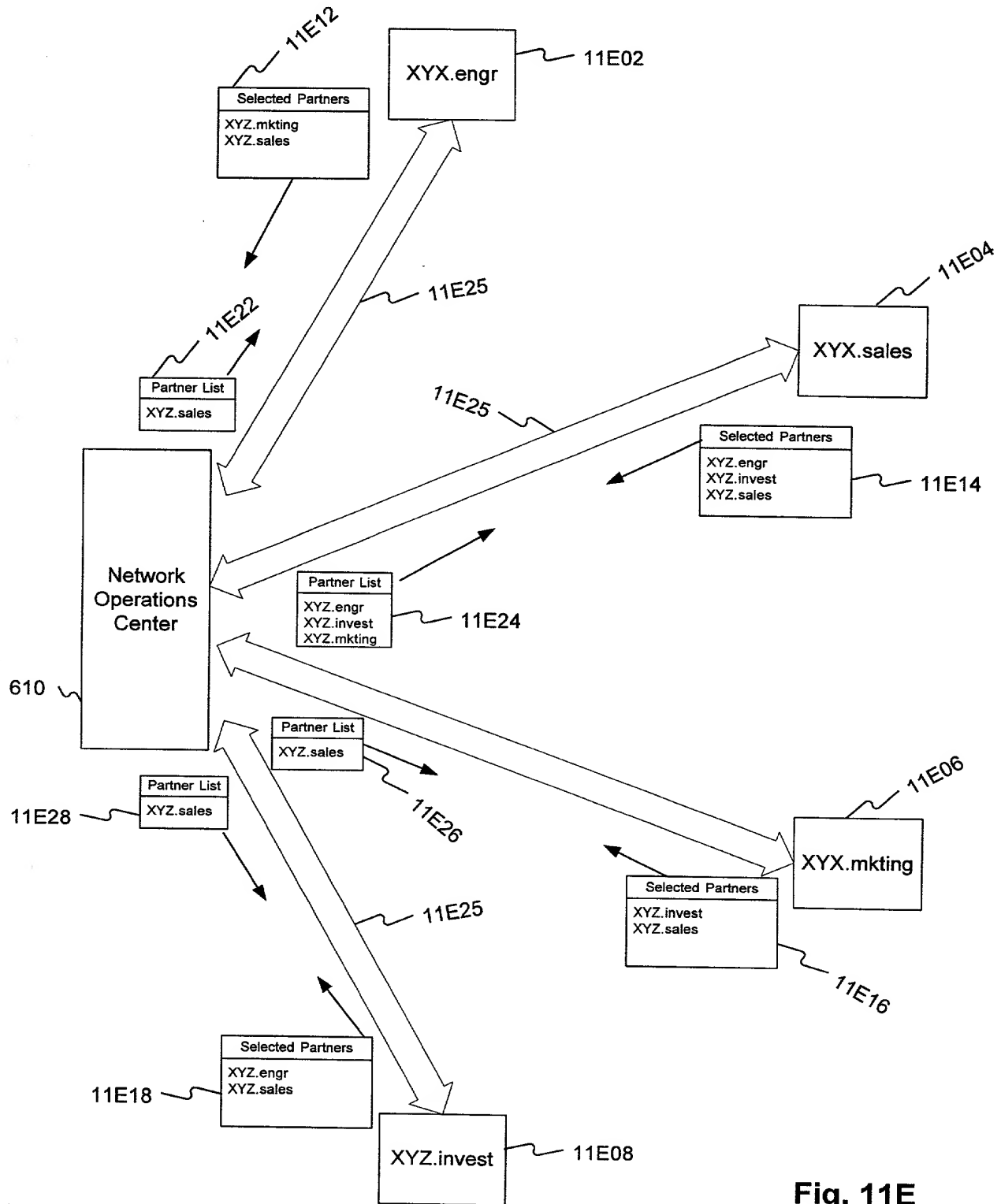


Fig. 11E

Client Manager - Microsoft Internet Explorer

Client Detail

Client Name*: TestClient

Email*: testc@openreach.com

Password*: *****

Verify password*: *****

Gateway Groups

☐ Select All

☐ DavesGroup

☐ OpenReach.Ohuajie

☐ OpenReach.BuckDiego

☐ OpenReach.BuckVegas

Actions

OK Cancel

Fig. 11F

11F00

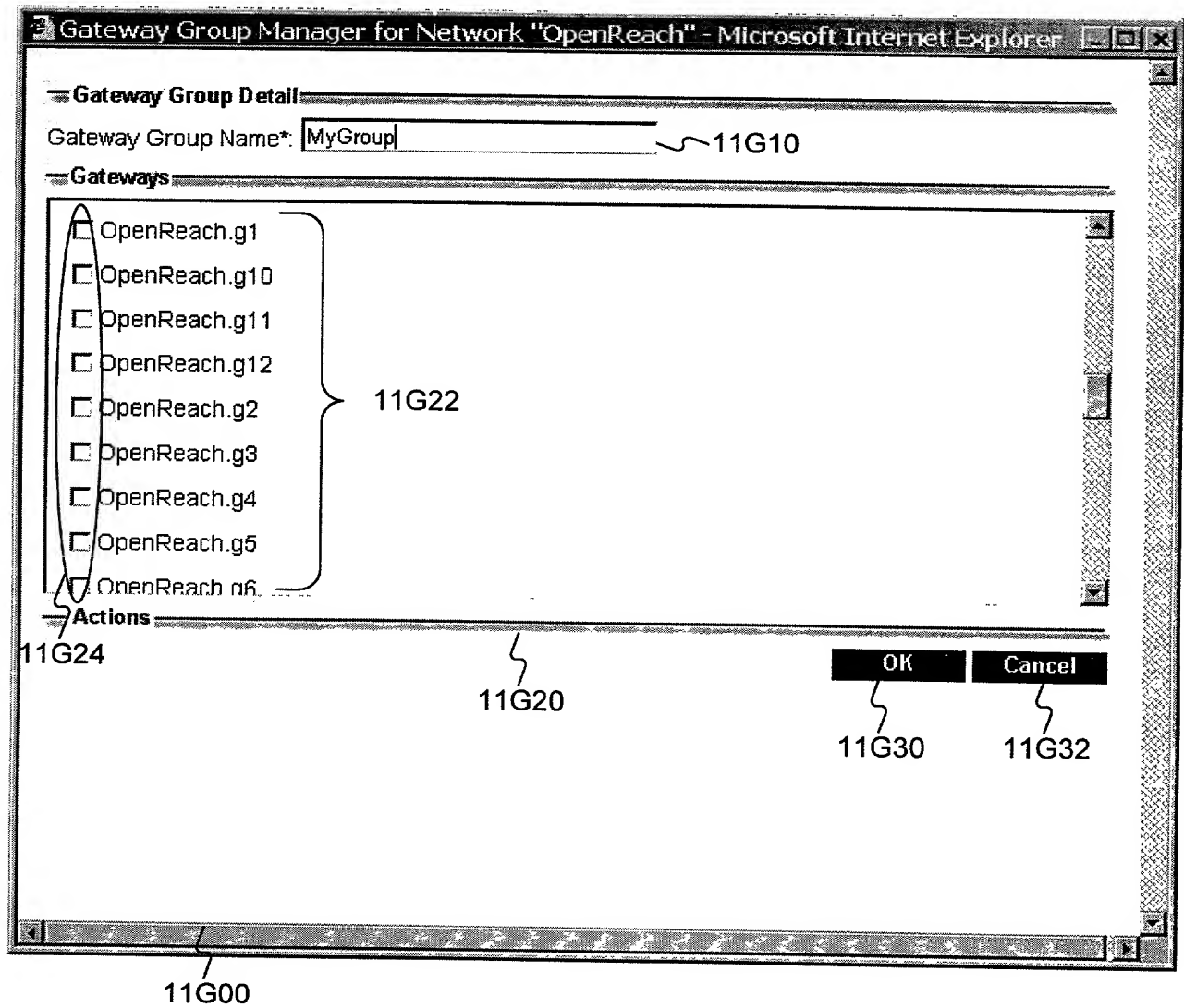


Fig. 11G

1210	{	<local computer information>	
		computer_name	= "org5"
		domain_name	= "bugwheat2"
		virtualip_address	= "10.0.11.130"
		visibleip_address	= "208.185.39.2"
		firewall_in_place	= "no"
		network_config	= "inline"
		dns_from_dhcp	= "no"
		dns_primary	= "10.10.10.2"
		dns_secondary	= "10.10.10.3"
		Proxyip	= "208.185.40.2"
1212	{	</local computer information>	
		<local interface information>	
		name	= "eth0"
		mac_layer_address	= "00:90:27:EE:02:3B"
		local_IP_address	= "208.185.39.2"
		gateway	= "208.185.39.1"
		subnet_mask	= "255.255.255.0"
		dhcp	= "none"
1214	{	</local interface information>	
		<local LAN Information><address range>	
		startip_address_range	= "208.185.49.1"
		endip_address_range	= "208.185.49.255"
		type	= "included"
1216	{	gateway	= ""
		</address range> </local LAN Information>	
		<cryptographic key>	
		kind	= "PublicKey"
		type	= "NOC's Primary_Key"
		format	= "RSA"
		encryption	= "3DES"
		modulus	= "0x ... 01"
1218	{	modulus_bits	= "1024"
		public_exp	= "0x03"
		</cryptographic key>	
		<firewall rule>	
		protocol="tcp"	
		direction="in"	
		src_ip_mask="\$any"	
		src_port="1024:65535"	
		dst_ip_mask="\$1"	
		dst_port="21"	
	{	action="ACCEPT"	
		rule_number="1"	
		</firewall rule>	

Fig. 12

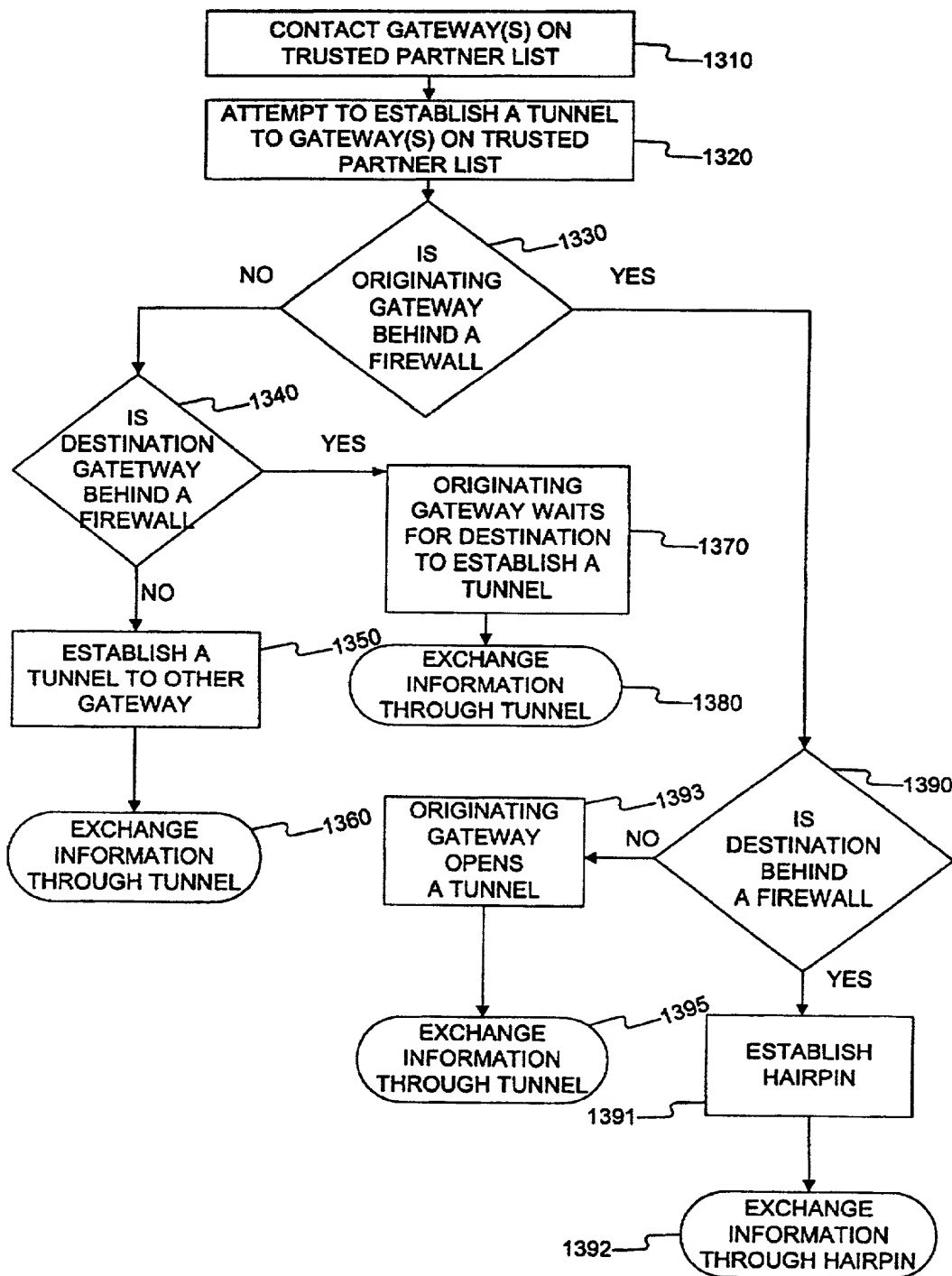


FIG. 13

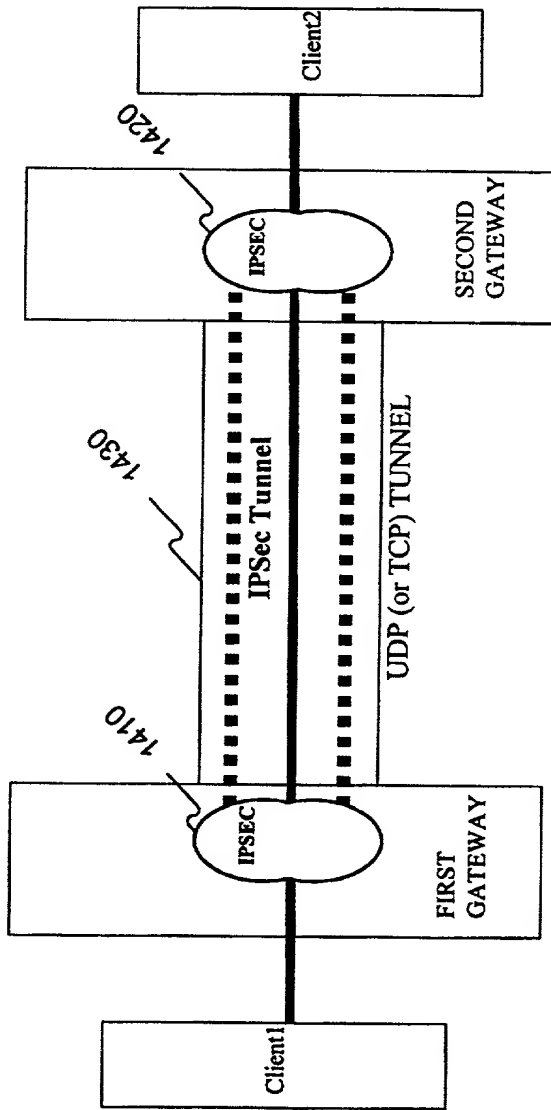


FIG. 14

1500

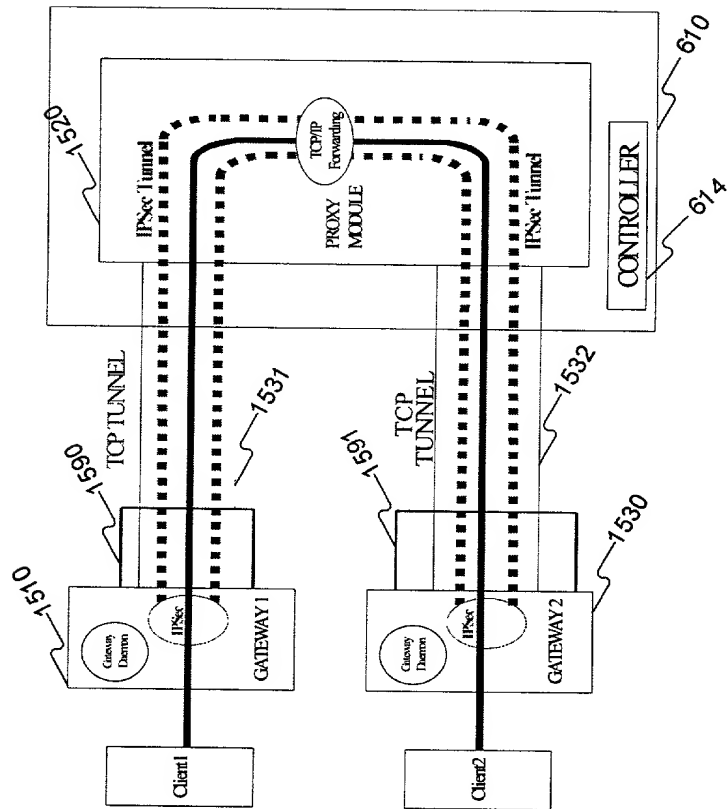


FIG. 15A

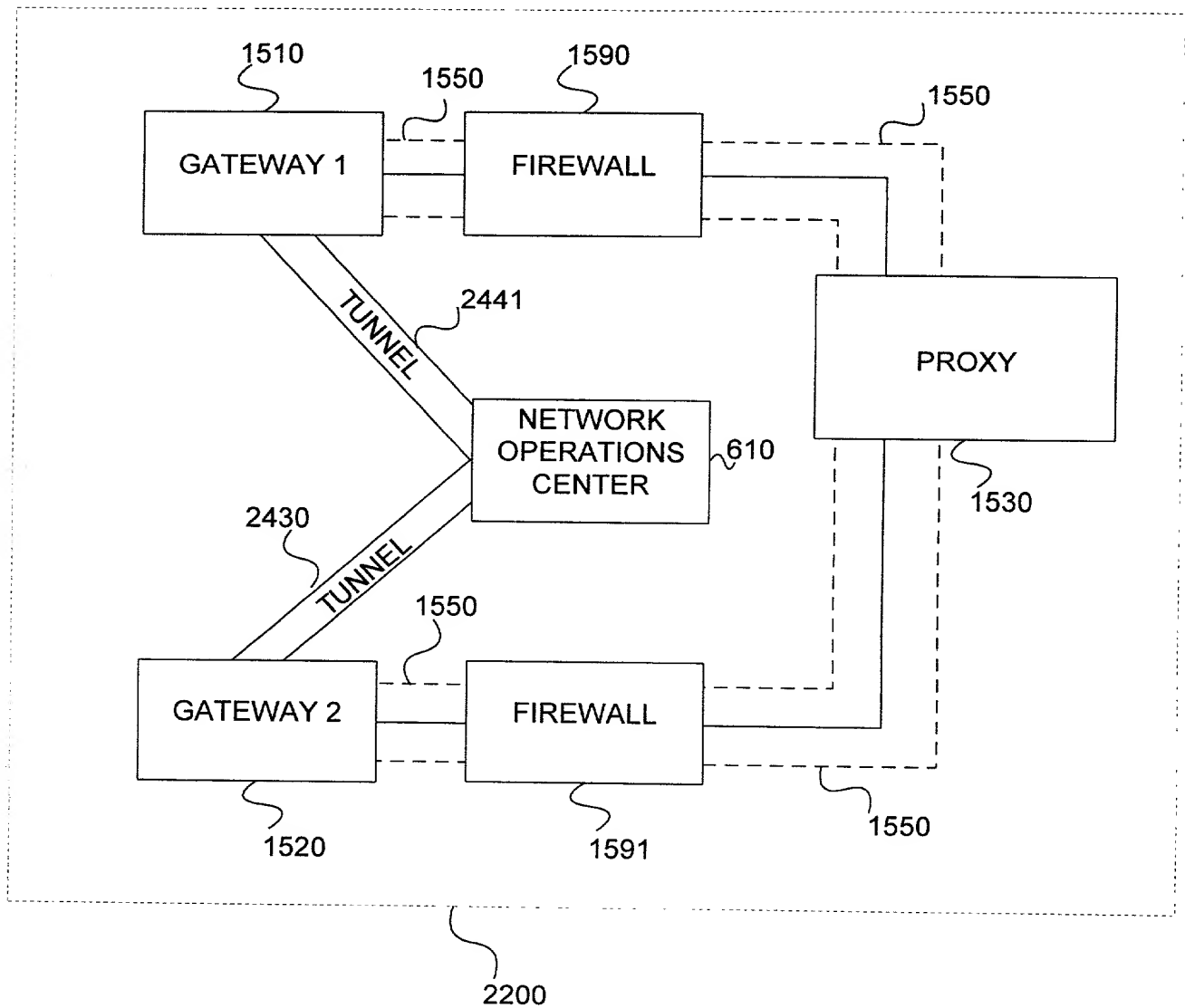


FIG. 15B

2200

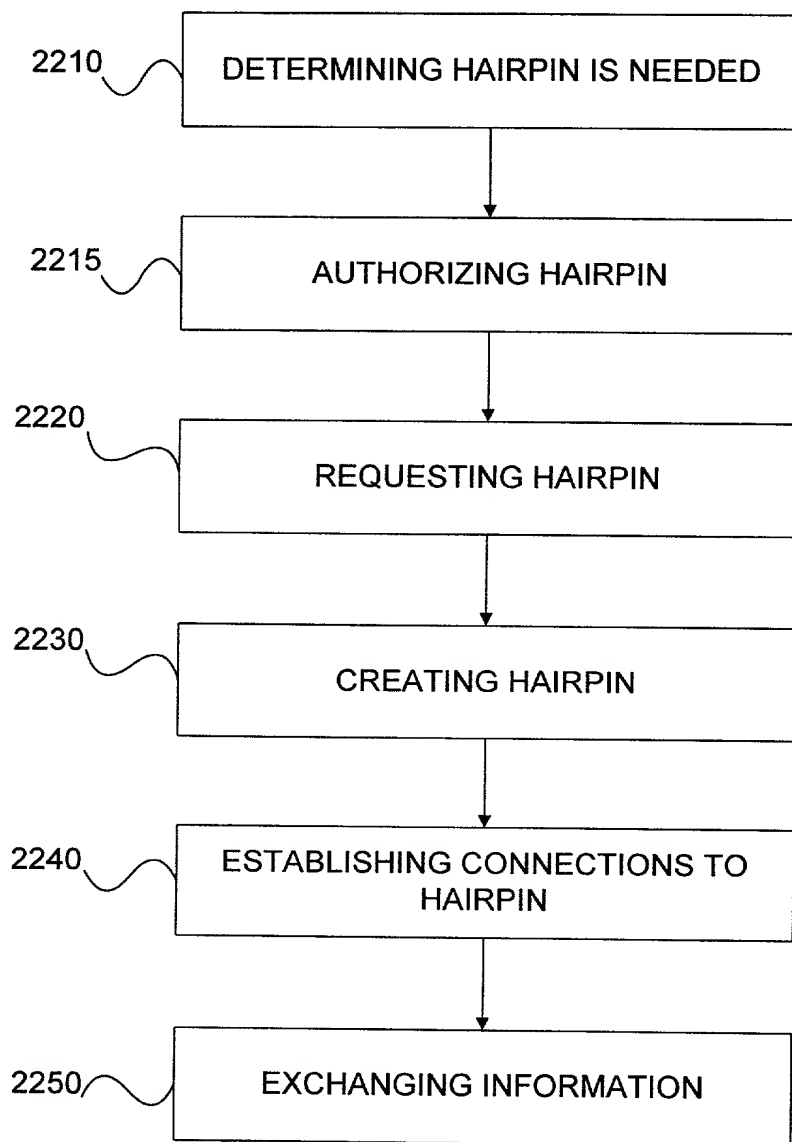


FIG. 15C

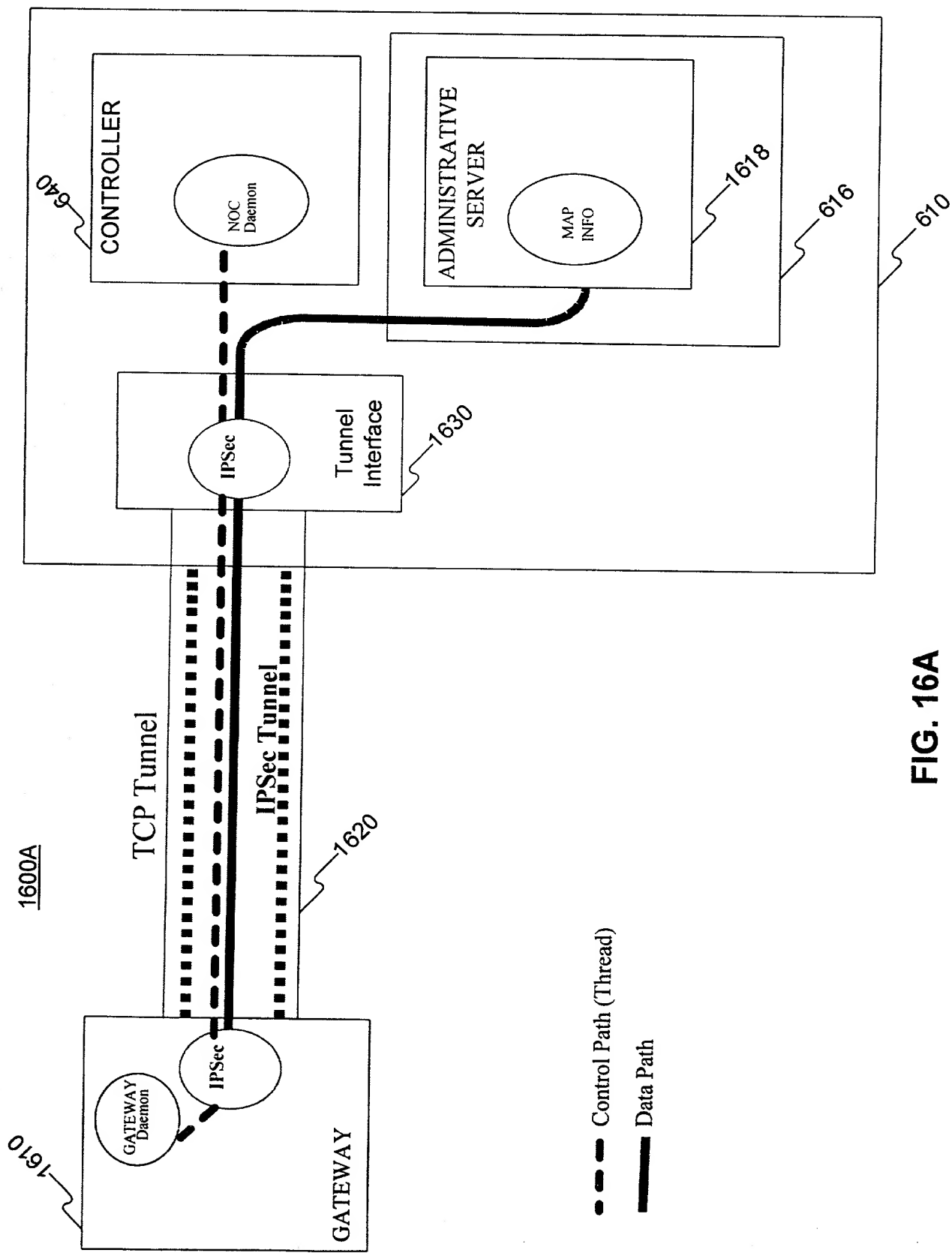


FIG. 16A

1600B

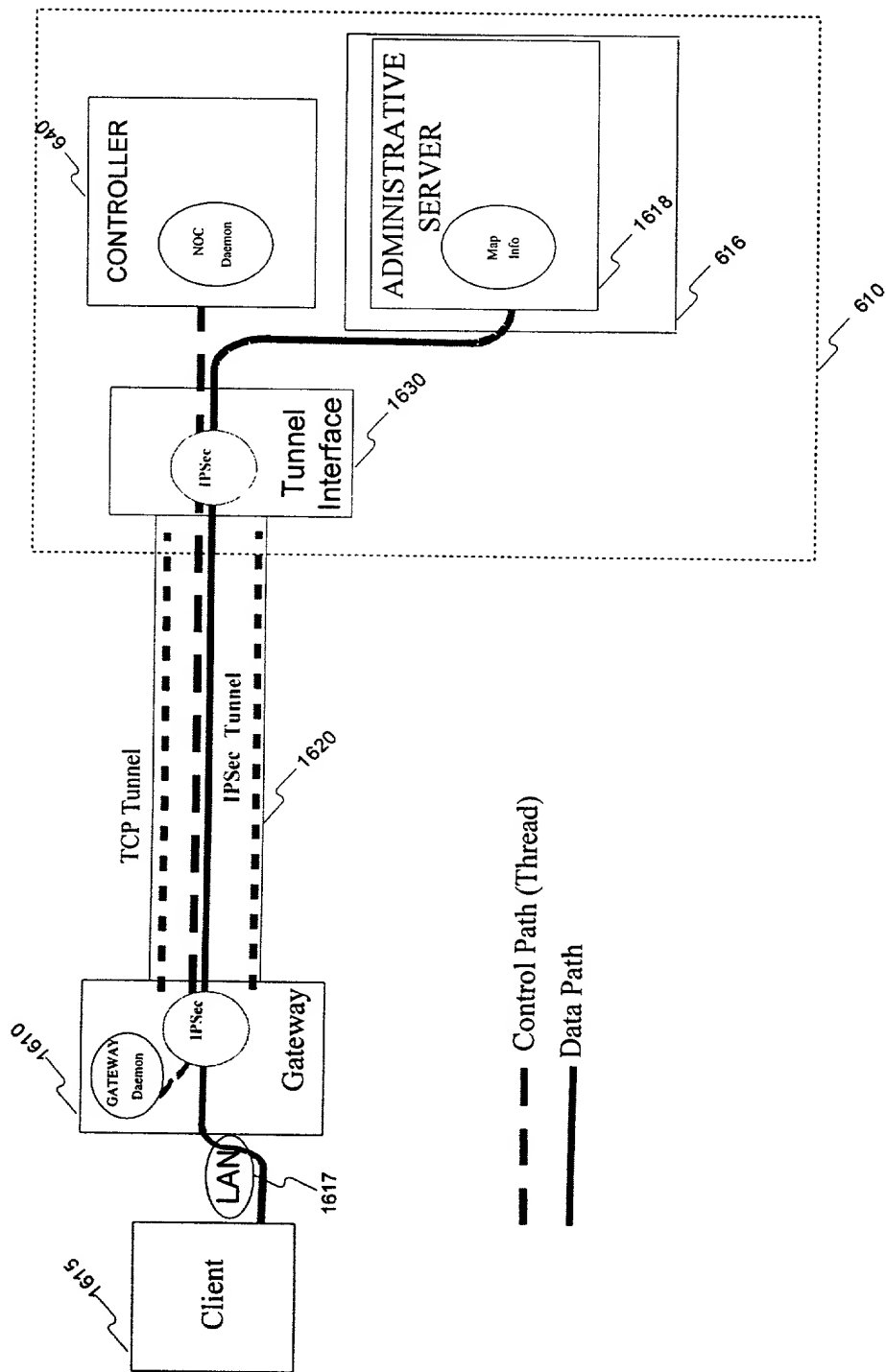


FIG. 16B

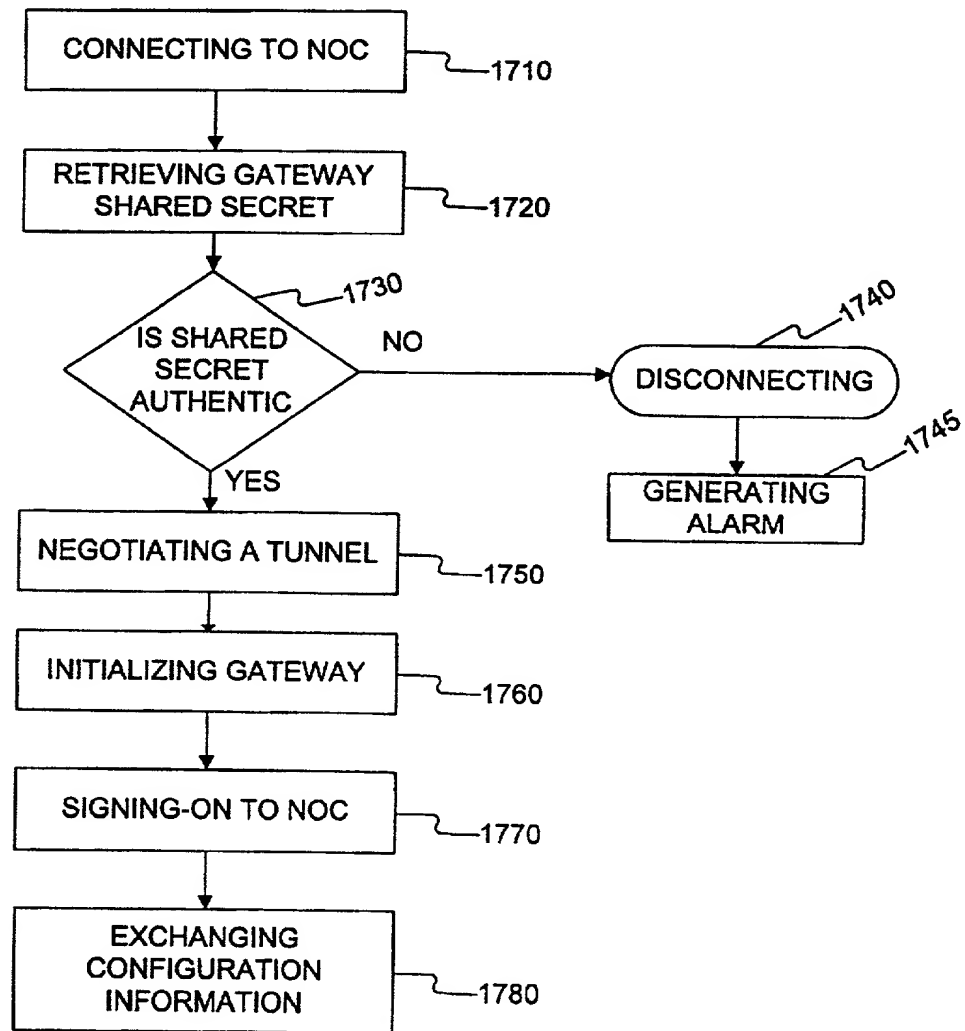


FIG. 17

1800

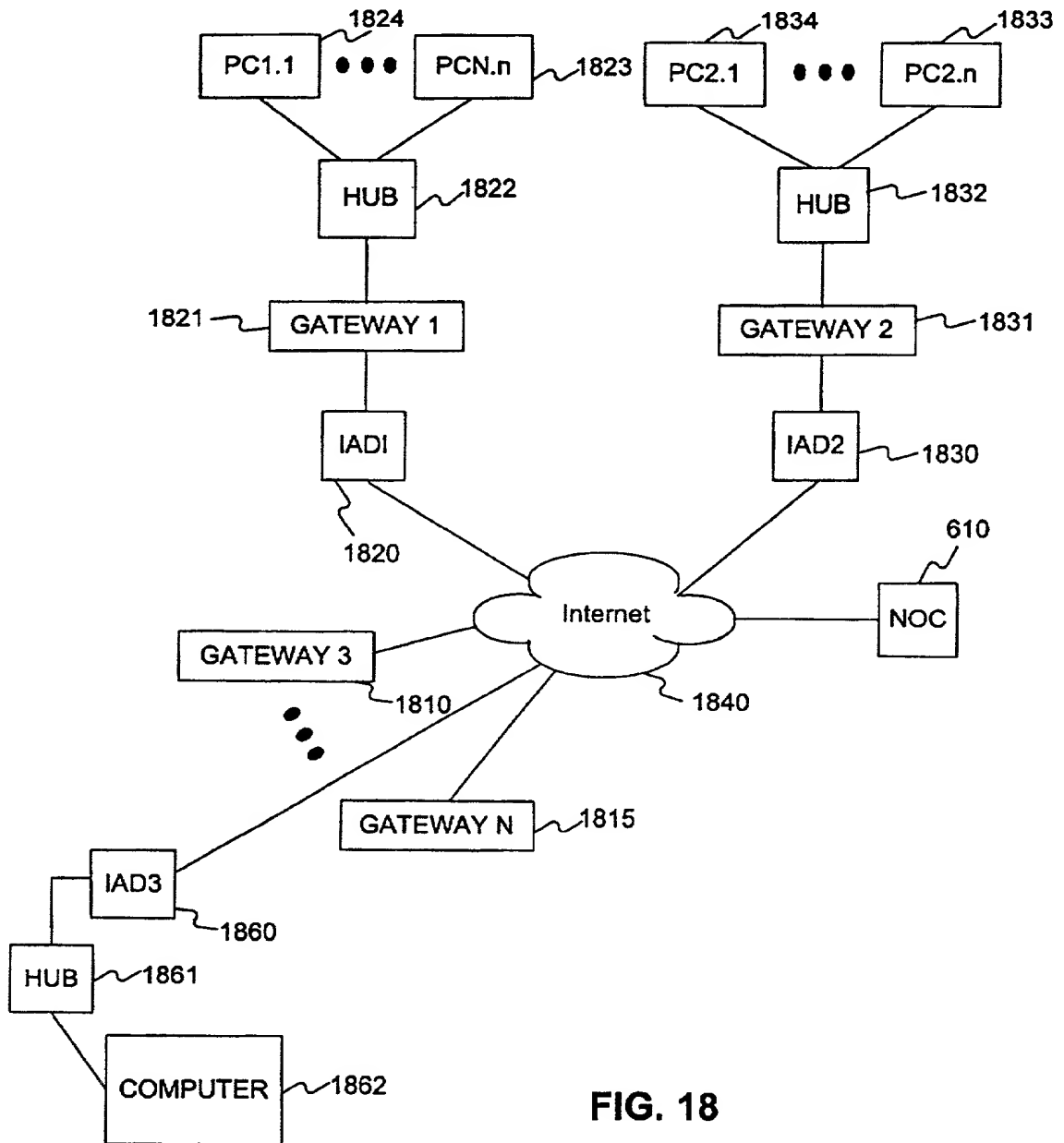


FIG. 18

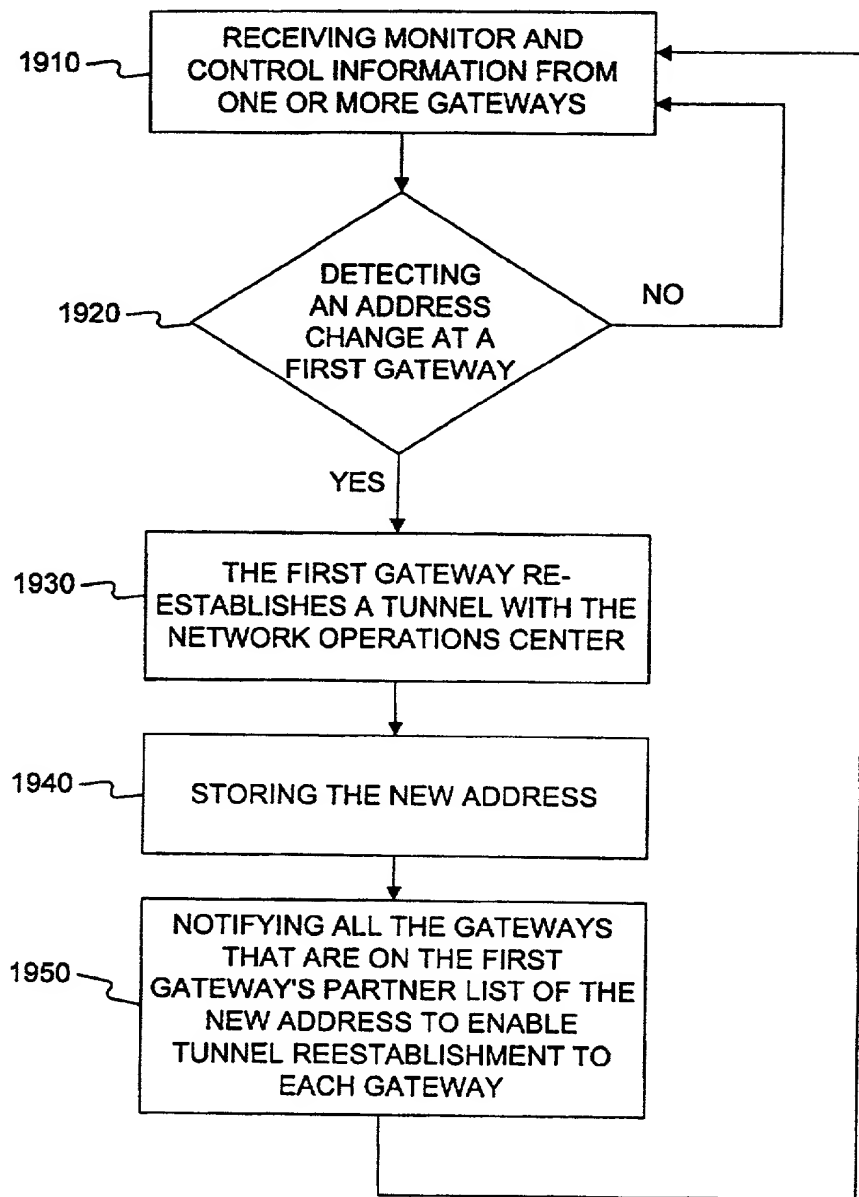


FIG. 19

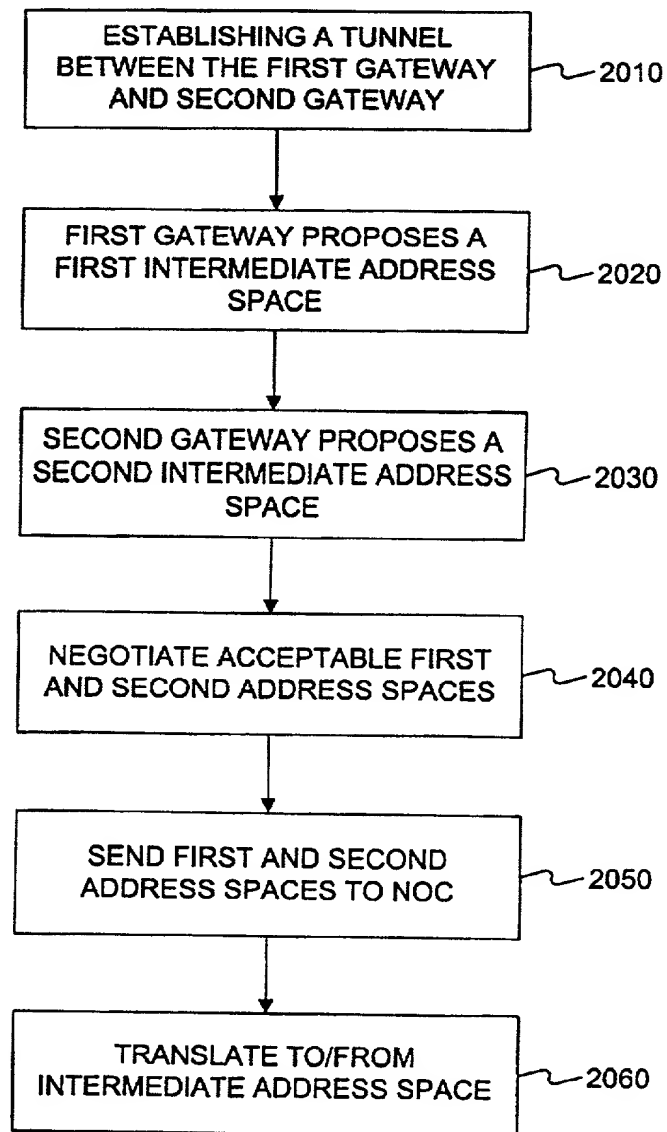


FIG. 20

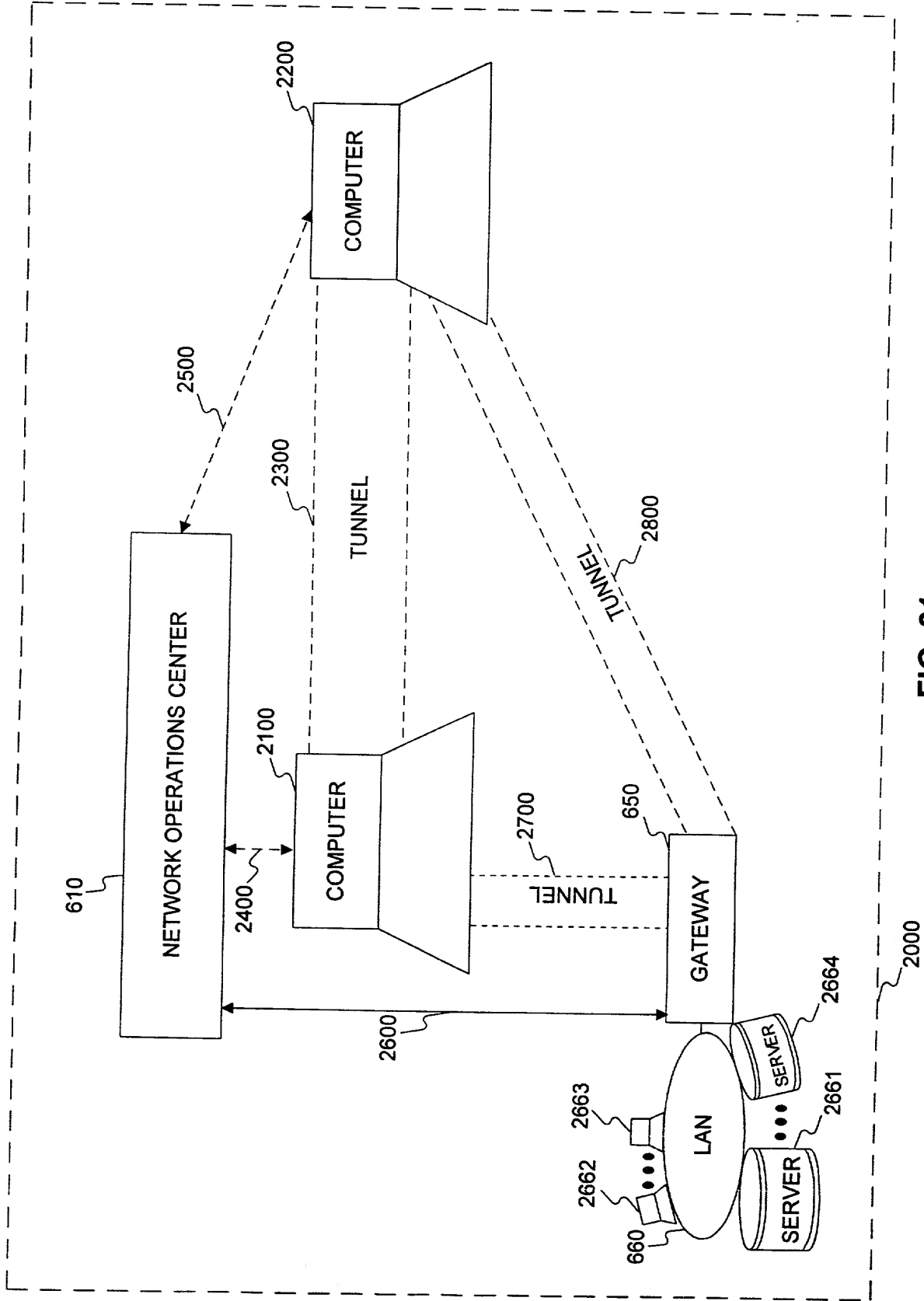


FIG. 21

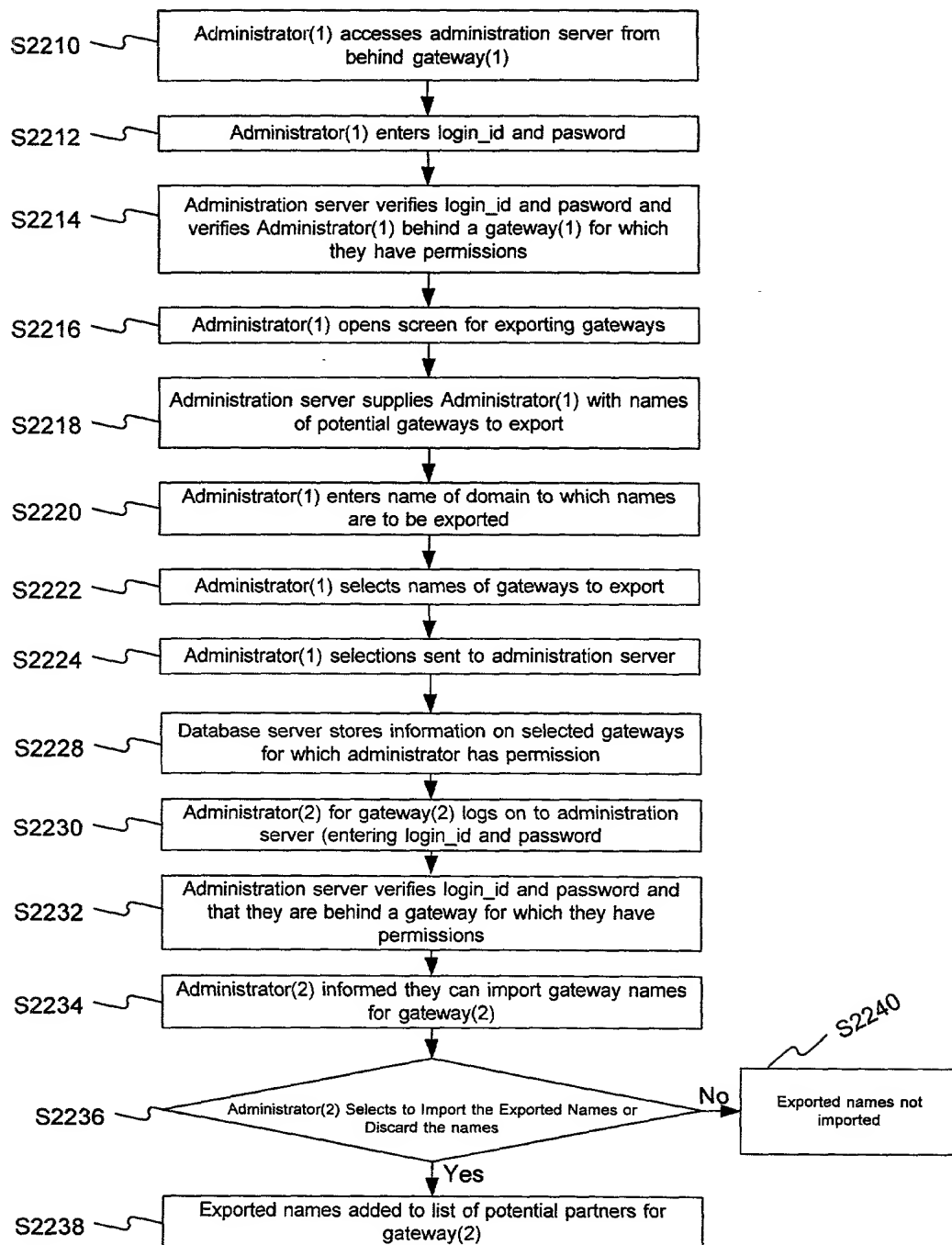


Fig. 22

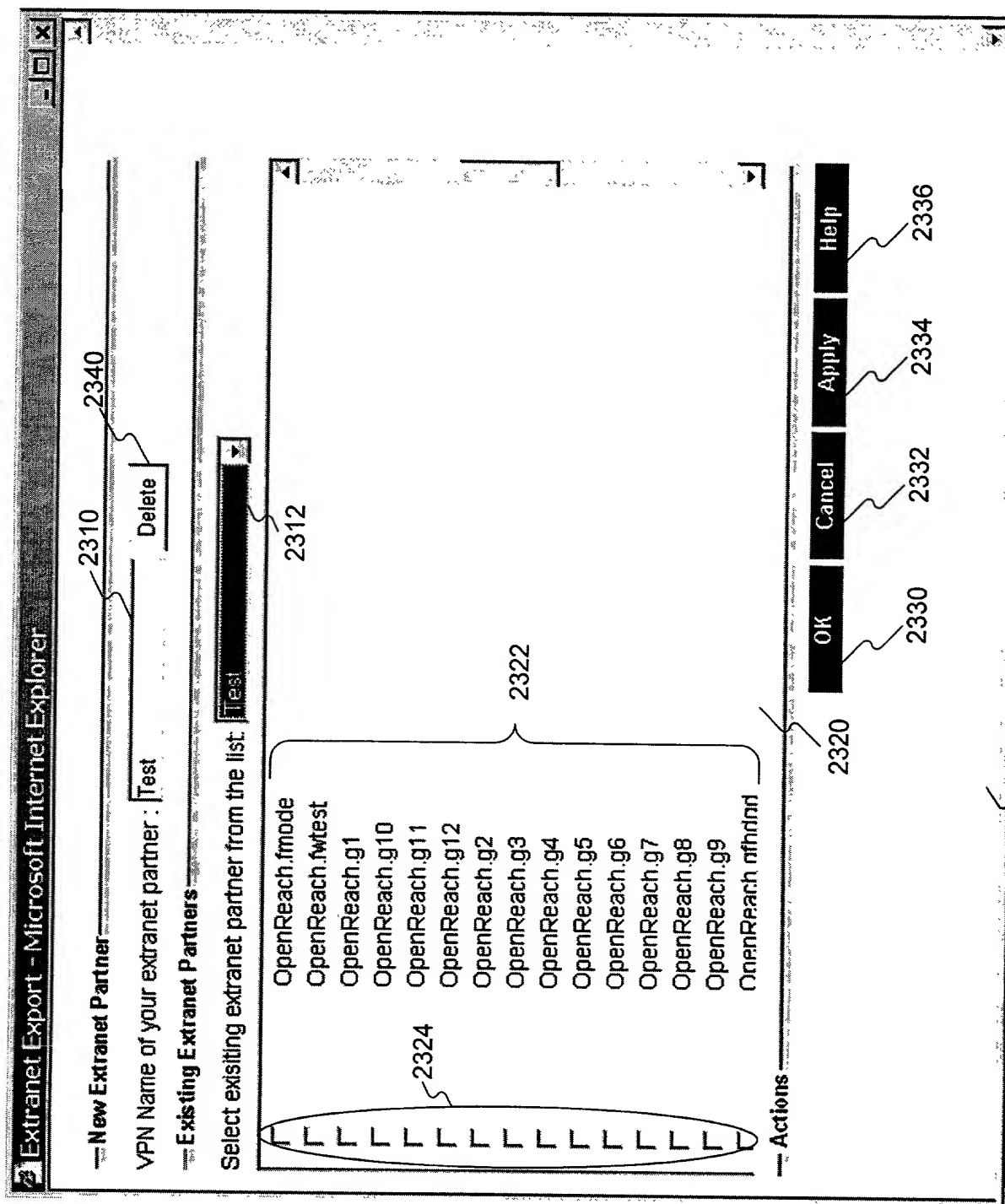


Fig. 23

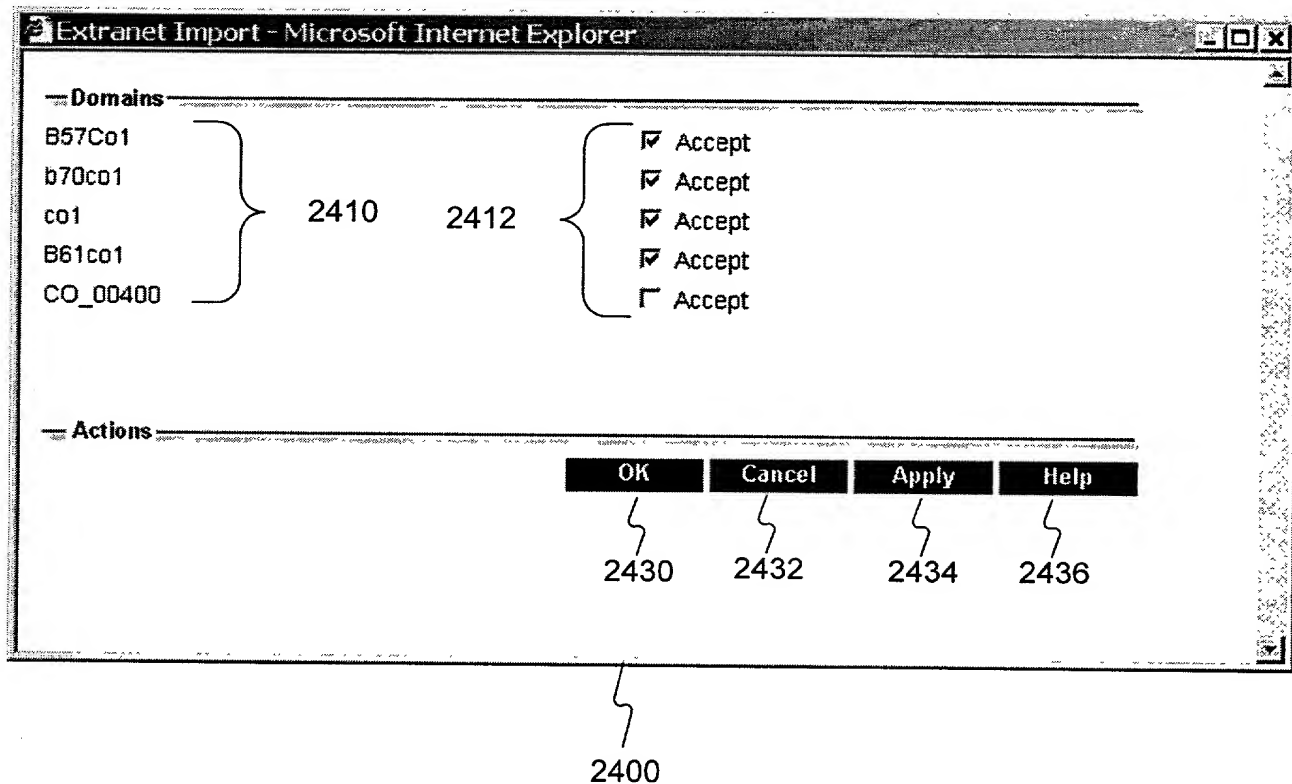


Fig. 24

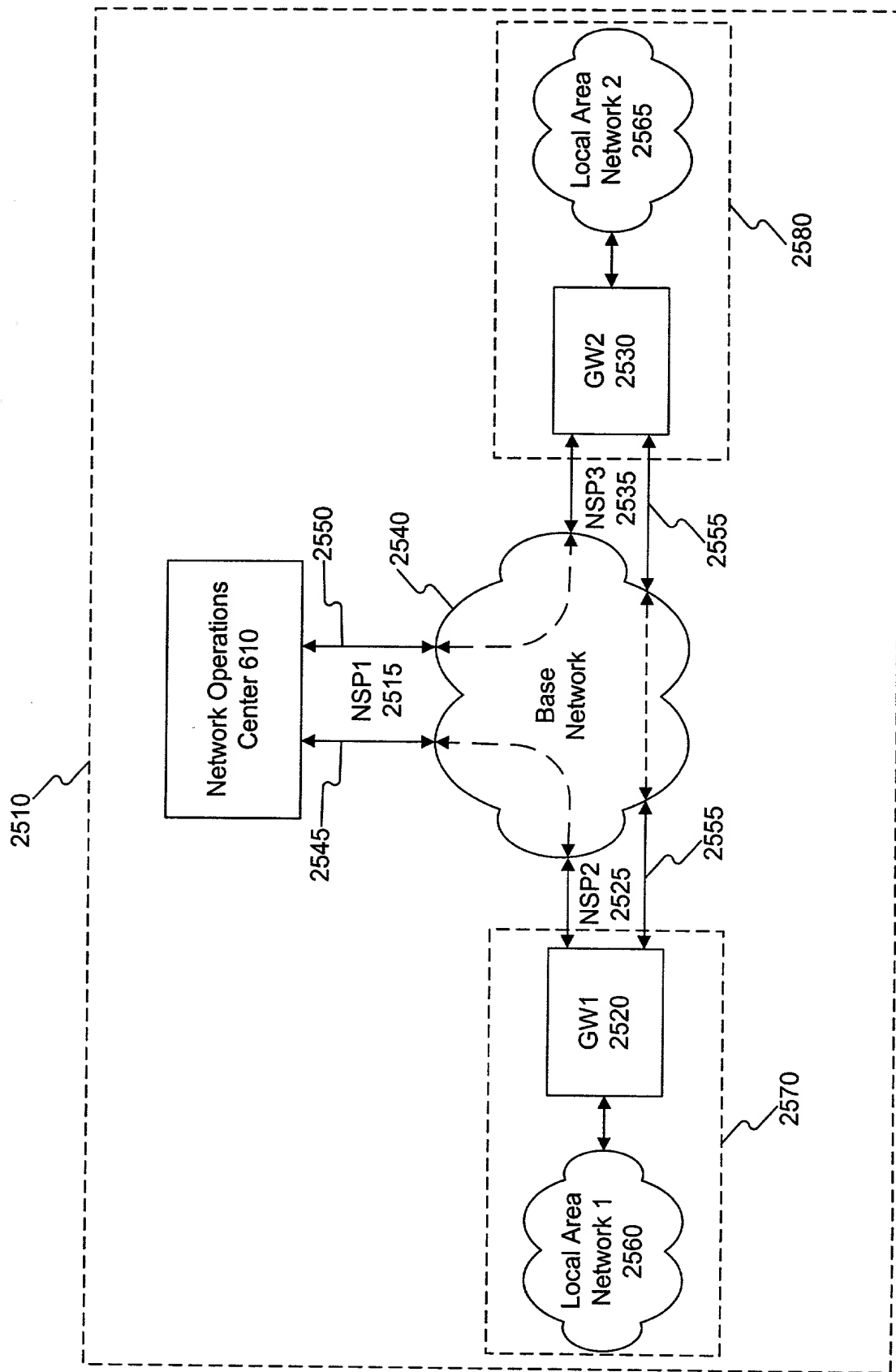


FIG. 25

Order OpenReach TrueSpan Services - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Shop Stop

Bookmarks Location: http://208.171.204.133/openreach/it_prof.htm.asp

OpenReach Support Center

Partner Programs
News Room
Promotions & Events
TrueSpan Login

OrderNow!

Note: You are under no obligation to purchase by submitting this form.
*When you order 9:00am-5:00pm EST, Monday through Friday. Otherwise, you will be contacted by 11:00am EST the next business day.

2610

2615 * Company name

2620 * First name

2625 * Last name

2630 * Job Title

2635 * Address

Address 2

* City

* State

* Postal code

2640 * Country; (Choose One)

* Phone

2645 Phone Extension

* Email

2650

I would like to receive periodic updates and promotional information from OpenReach via Email. Yes

* = required fields

Order Now Clear

Document Done

FIG. 26

Order TrueSpan™ Services

Activation Plan Selection Wizard
Answer the following questions for your site(s) and then click on Continue

Site Description

Name Home Boston

Country United States

Contact

Phone #

Email

How many users will be connecting to this site? 23 17

How many users will connect remotely to this site?

Do you have Internet access from your site?

- Yes Yes Yes Cable

If yes, what type of connection do you have?

Do you have a firewall on your Local Area Network? (click here to find out if you have a firewall installed on your network)

- Yes Yes Yes

If yes, what kind of firewall do you have?

Check Point Check Point

Do you have a dedicated PC that can be used as your TrueSpan Gateway? (click here for minimum hardware requirements)

No Yes Yes

2705

2710

2720

2730

2735

2740

2745

2750

2760

2770

FIG. 27

2805

2820

2840

2830

2810

OpenReach

Order TrueSpan™ Services

Activation Plan Selection Wizard Results

Below are the recommendations for your sites. Select the items you would like to order and click Continue

Recommendation for Home (Select one of the following recommendations)

Site	Activation Plan	Item	Price	Service charge
Home	Turnkey Activation with 500 Kbps	Dell Optiflex PC	\$1299	<input type="radio"/> \$99/Mo <input type="radio"/> \$1090/Yr <input type="radio"/> \$1980/2Yr
Home	Turnkey Activation with 500 Kbps	Rack Mounted PC	\$1499	<input type="radio"/> \$99/Mo <input type="radio"/> \$1090/Yr <input type="radio"/> \$1980/2Yr

Recommendation for Boston:

Site	Activation Plan	Item	Price	Service charge
Boston	Self Activation with 1 Mbps	Service Charge		<input type="radio"/> \$149/Mo <input type="radio"/> \$1640/Yr <input type="radio"/> \$2980/2Yr

Back Continue Help

Enter Site Info

Select Activation Solution

Review And Place Your Order

Enter Credit Card Info

FIG. 28

2905

2920

2930

2940

2910

Netcape
File Edit View Go Communicator Help

Configuration for site:

Country:

Contact:

Phone #:

Email:

Activation Plan	Description	Price	Service Charge
<input checked="" type="radio"/> Turnkey Activation	Purchase a pre-configured computer/server to be used as the TrueSpan VPN Gateway. In addition, our network engineers will configure equipment and walk you through the installation	\$1,299	\$99/Mo
<input type="radio"/> Remote Activation	Select a PC <input type="text" value="Dell Optiflex PC"/>	\$250	\$99/Mo
<input type="radio"/> Self Activation	Our network engineers will configure equipment and walk you through the installation	\$0	\$99/Mo
<input type="radio"/> VAR Support	Complete the service installation yourself using the Openreach support system. Can either be provided by a certified VAR Partner provided by OpenReach or a VAR Partner of your choice	Varies	\$99/Mo

Select a Pricing Plan

Your Price depends on your bandwidth. Select your Internet Access type

Total Service Charge \$99/Mo

☐ Enter Site Info
☐ Select Activation Solution
☒ Review And Place Your Order
☐ Enter Credit Card Info

FIG. 29

General

Network

Firewall

VPN

ACL

Routes

DHCP

3105

— Identity and Location —

3110

TrueSpan

Gateway Name*

NYC

3111

Street Address*

10 Madison Avenue

City*

New York

3112

State/Province*

New York

Postal Code (if US)

10012

Country*

UNITED STATES

3113

TimeZone*

(GMT-05:00) Eastern Time (US & Canada)

— Configuration —

3121

Peer Configuration

3122

Inline Configuration

3120

Selected Configuration

Inline

3124

Billing Period

Monthly

3123

Speed up to

500 Kbps

3125

Promotion Code

3130

— Maintenance —

3133

Preferred gateway maintenance time:

Day:

Sunday

Hour:

10:00AM

3140

Allow automatic reboot after maintenance.

— Actions —

3150

OK

3160

Cancel

3170

Apply

3180

Help

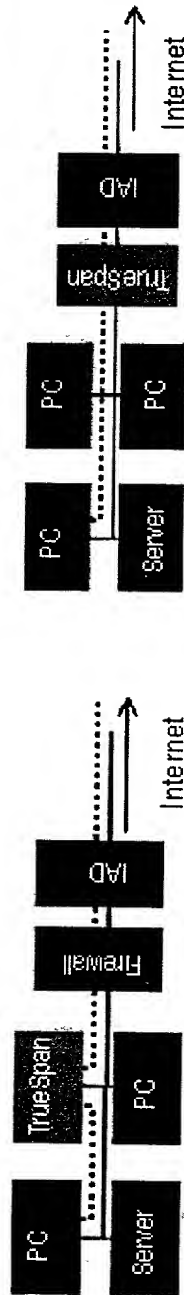


FIG. 31

View/Modify Configuration for Gateway: Seattle

General

Network

Firewall

VPN

3205

Network Parameters for Peer Configuration

3210

LAN Interface

3211

• IP Address

3212

• Network Mask

3213

• Default Gateway

3220

Proxy

3221

Internet Access via Proxy Server

3230

DNS

3231

Primary DNS

3232

Secondary DNS

3240

OK

3250

Reset

3260

Cancel

3270

Help

3275

FIG. 32

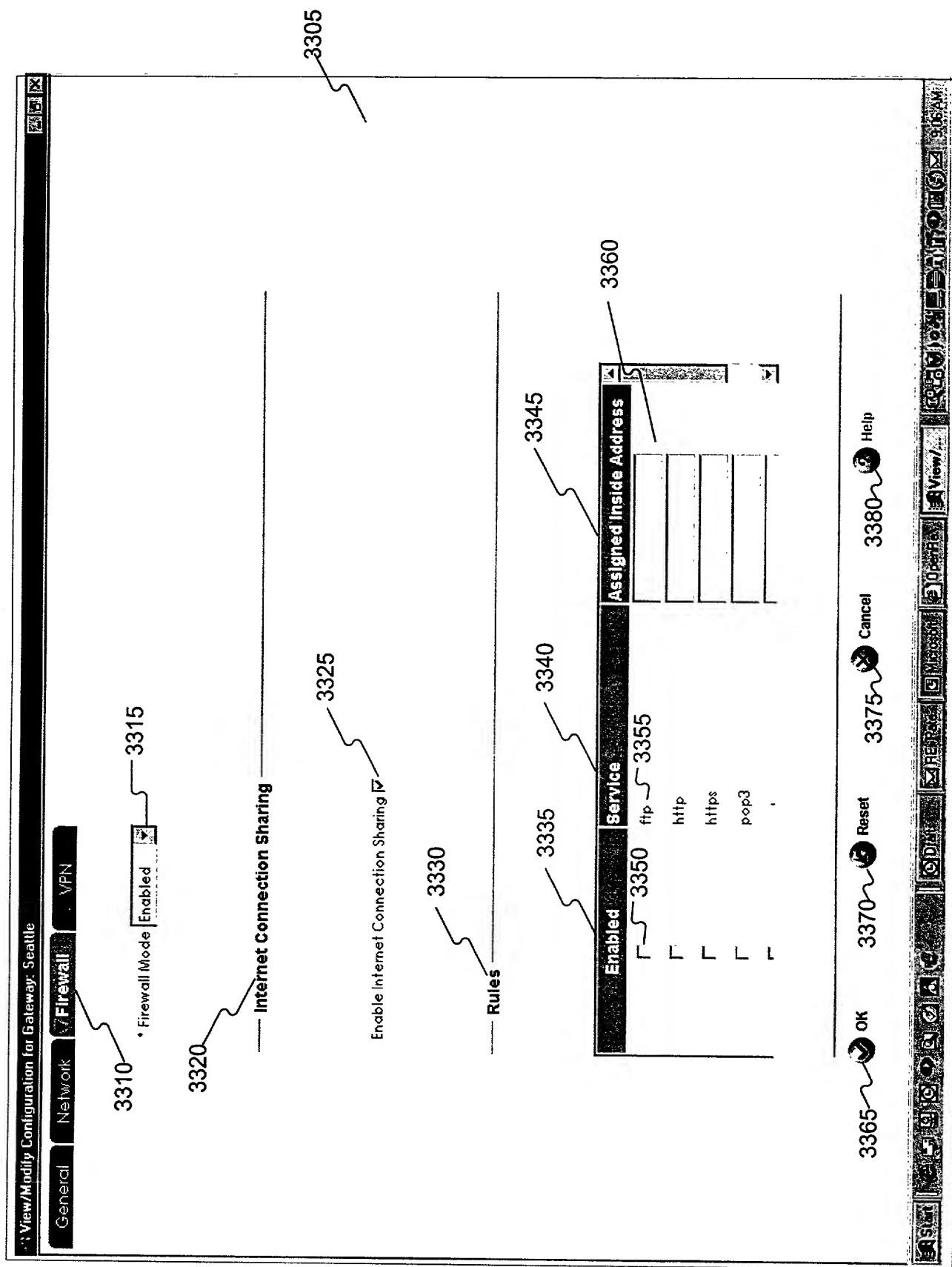


FIG. 33

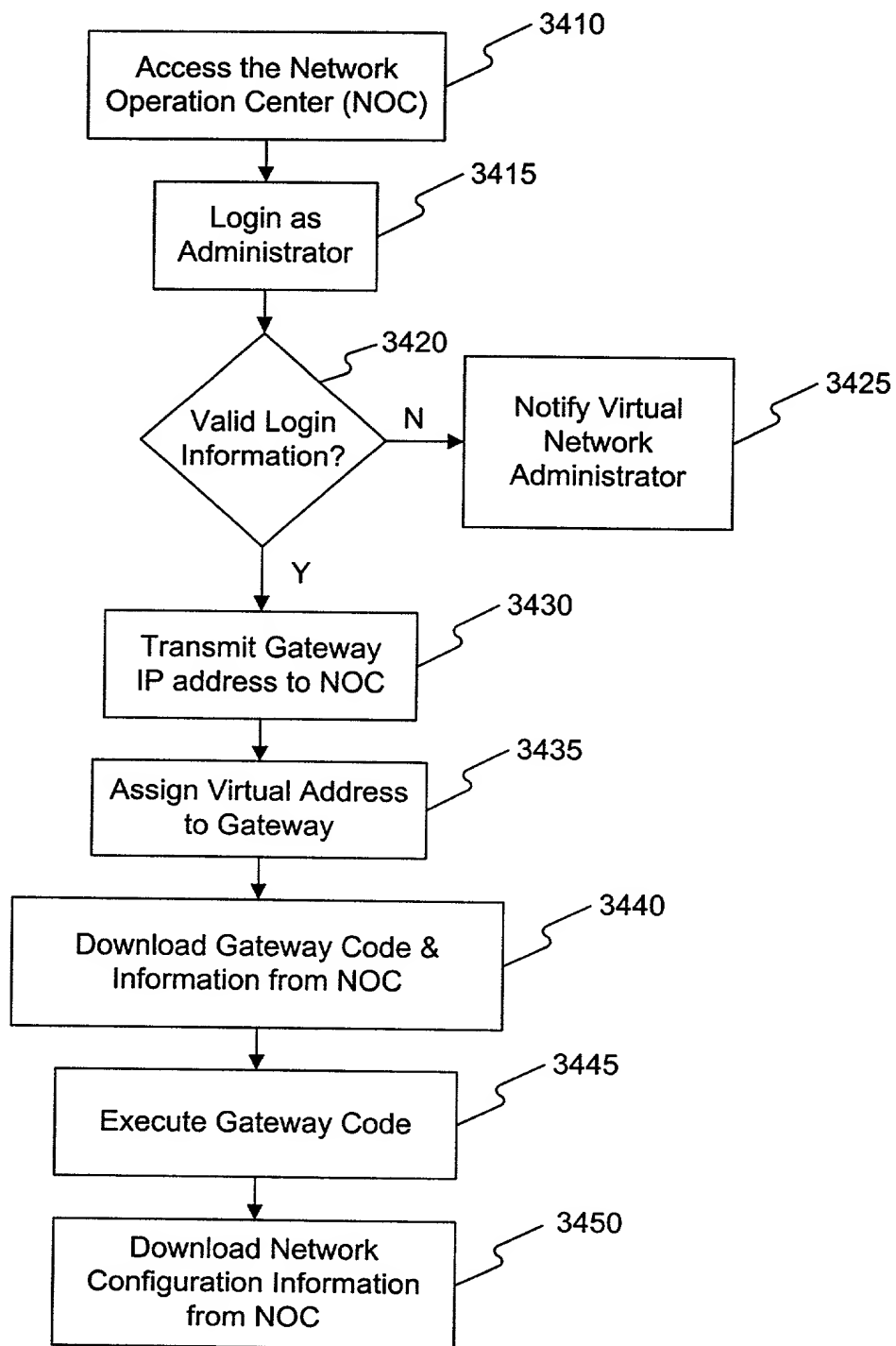


FIG. 34

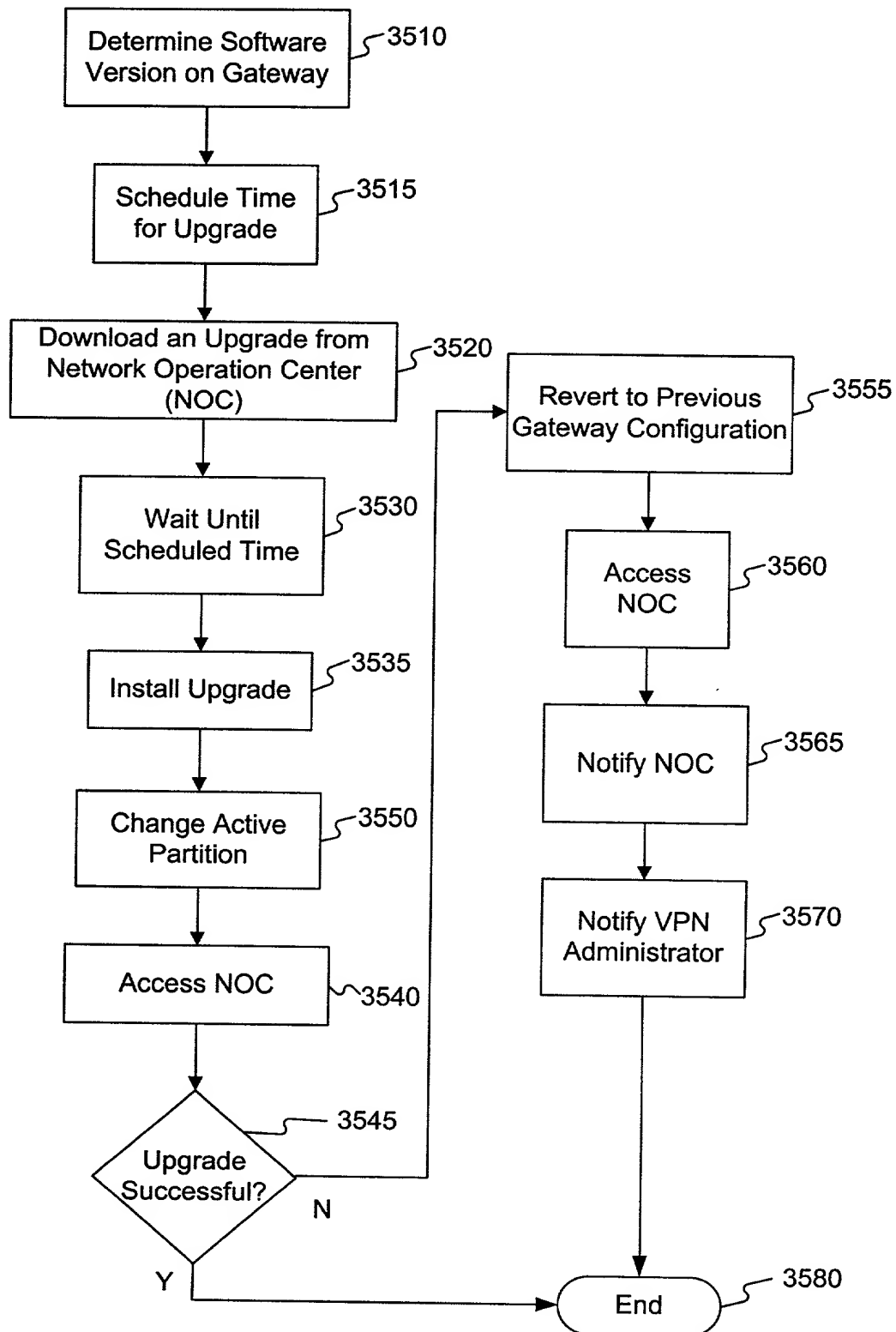


FIG. 35

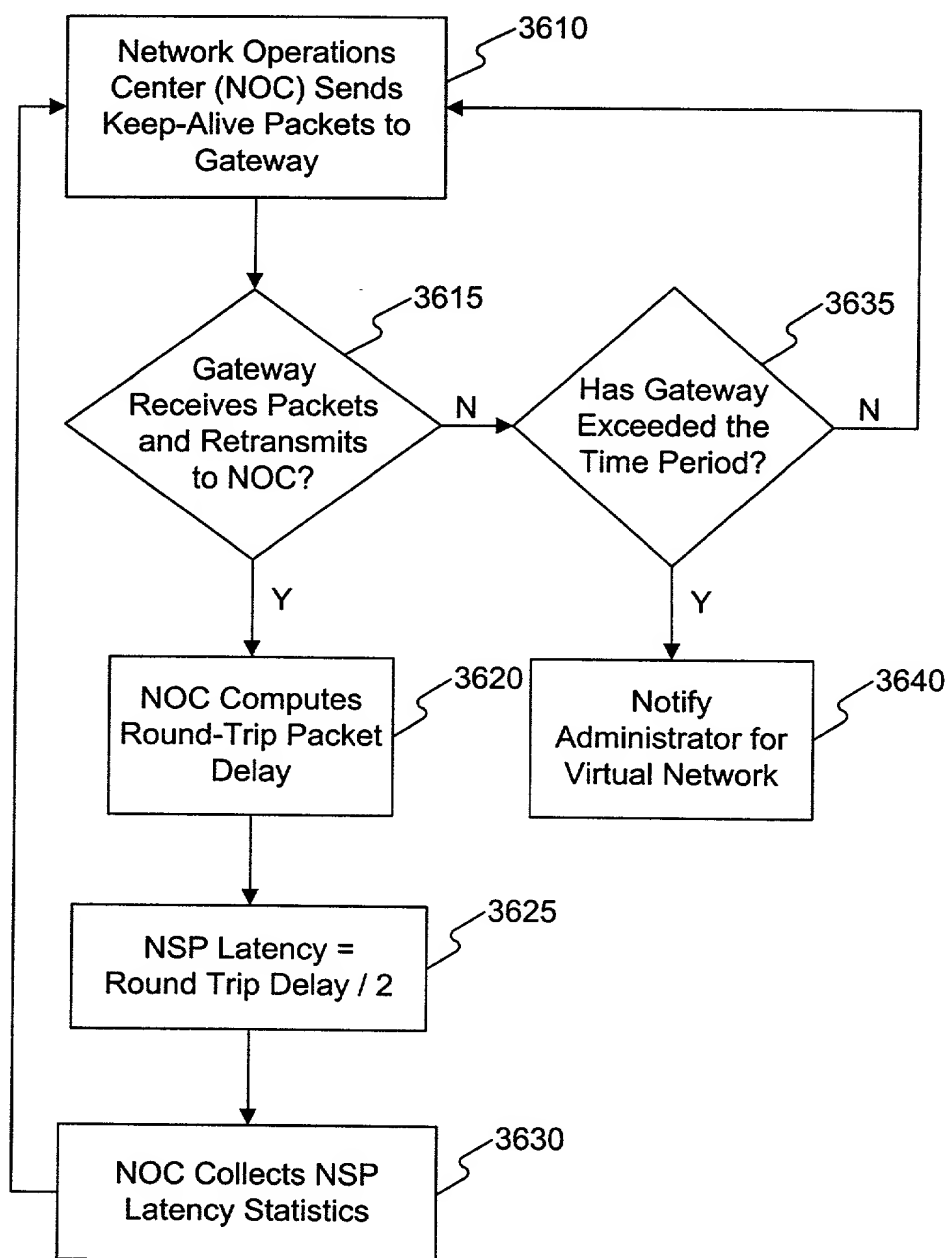


FIG. 36

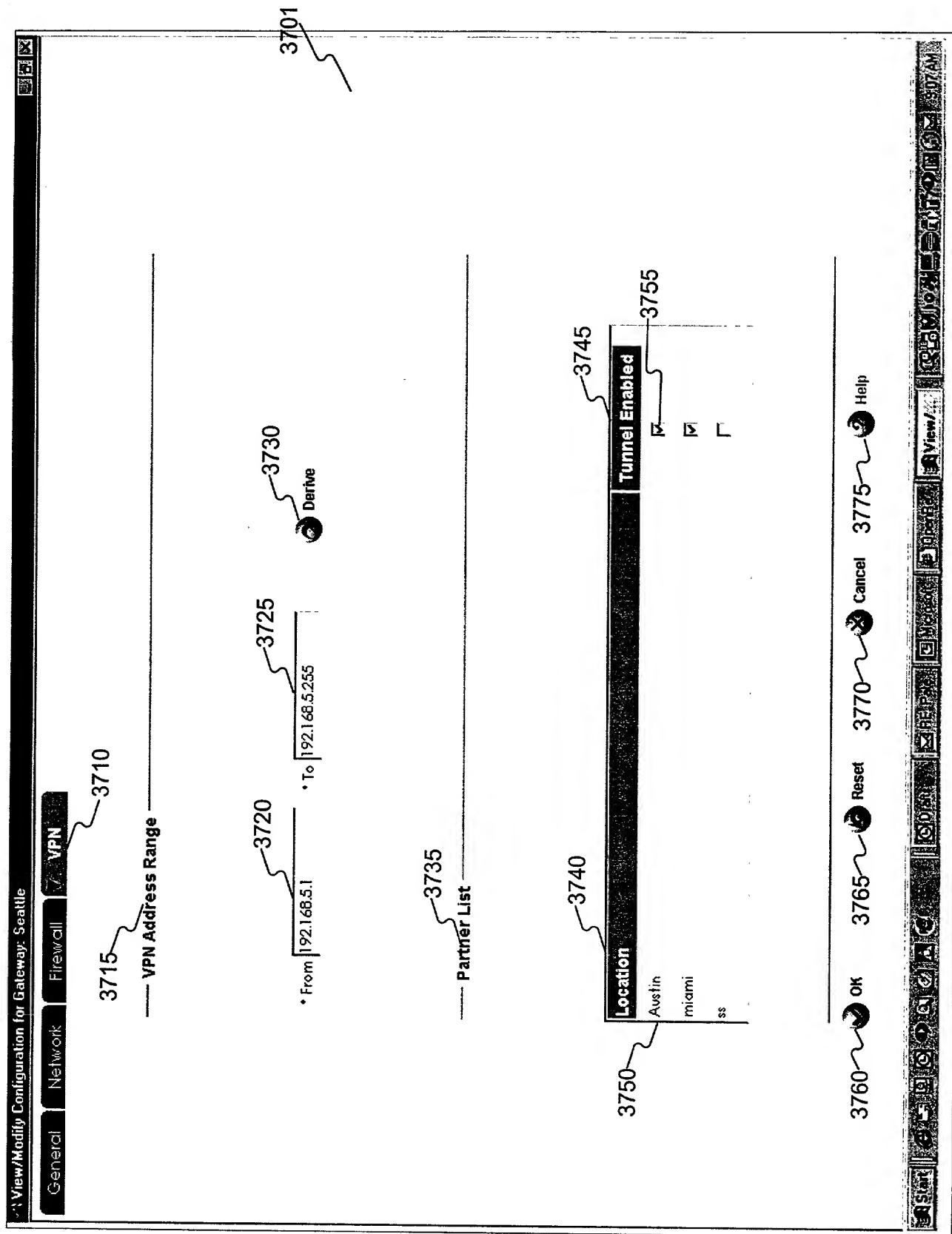


FIG. 37

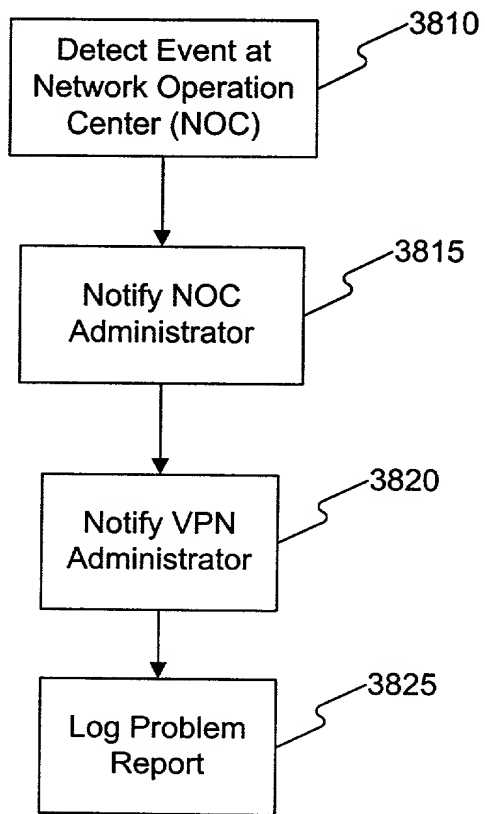


FIG. 38

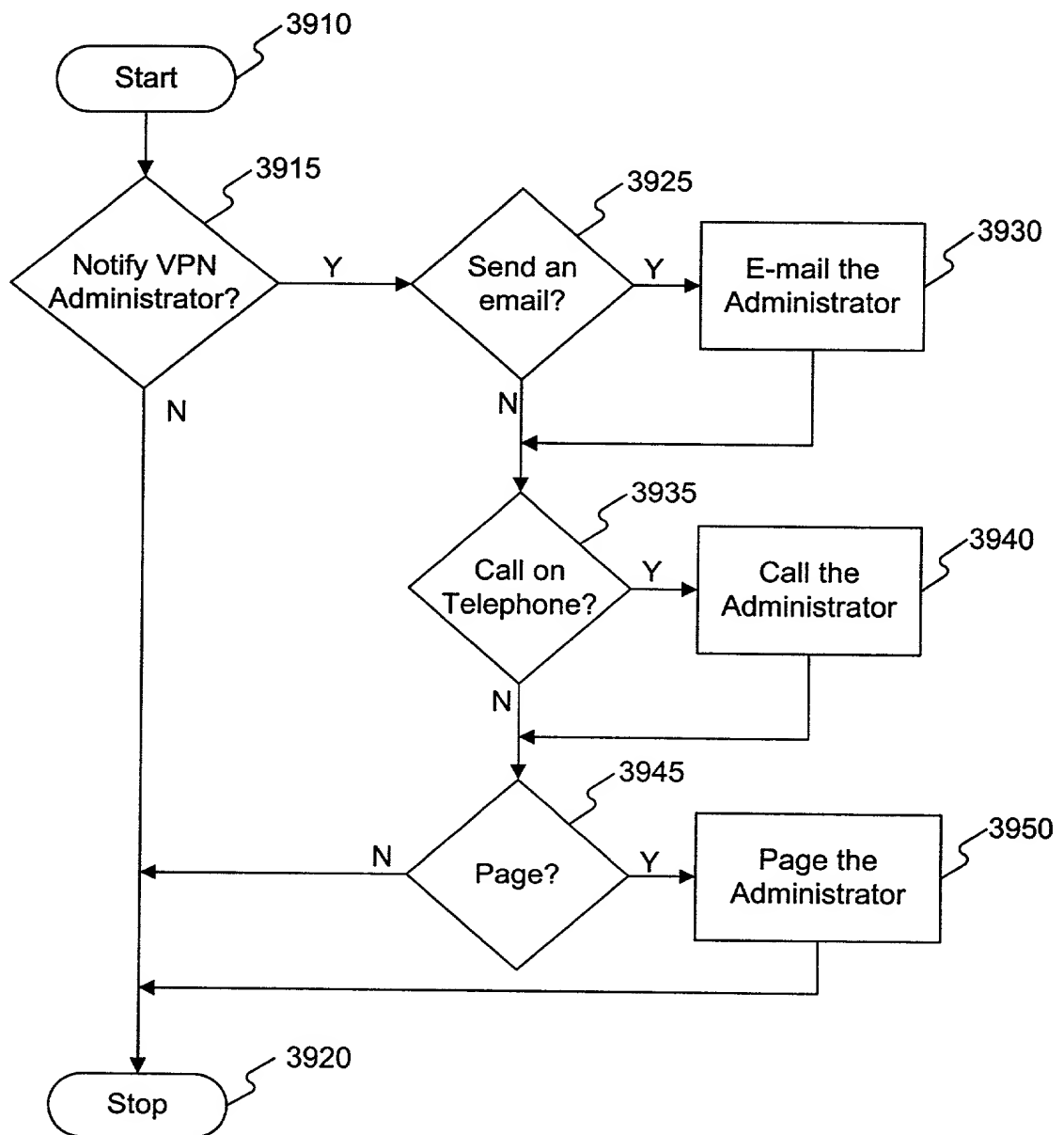


FIG. 39

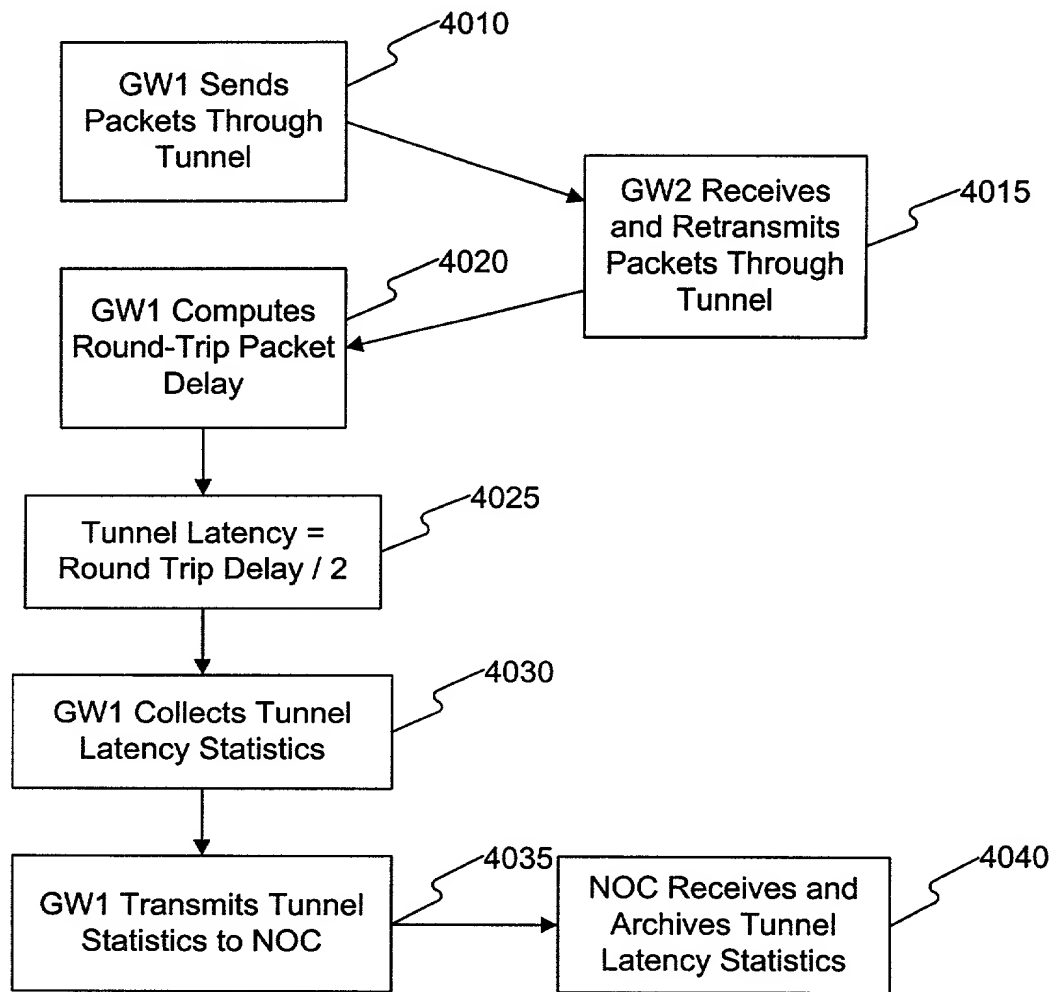


FIG. 40

```

4105 <monitoring_information>
4110   name="org-name"
4115   vip="virtual IP of org"
4120   ctime="system up time in seconds"
4125   <tunnel>
4130     vip="vip of buddy"
4135     age="age,uptime"
4140     <bandwidth>
4145       data="tod,interval,tx_bytes,tx_packets"
4150     </bandwidth>
4155     <latency>
4160       data="tod,interval,min,max,avg"
4165     </latency>
4170     ...
4175   </tunnel>
4180   <interface>
4185     name="eth0" | "tcpt0" | "ipsec0"
4190     <bandwidth>
4195       data="tod,interval,tx_bytes,tx_pkts,tx_errs,tx_dropped,
4200             rx_bytes,rx_pkts,rx_errs,rx_dropped"
4205     </bandwidth>
4210   ...

```

FIG. 41

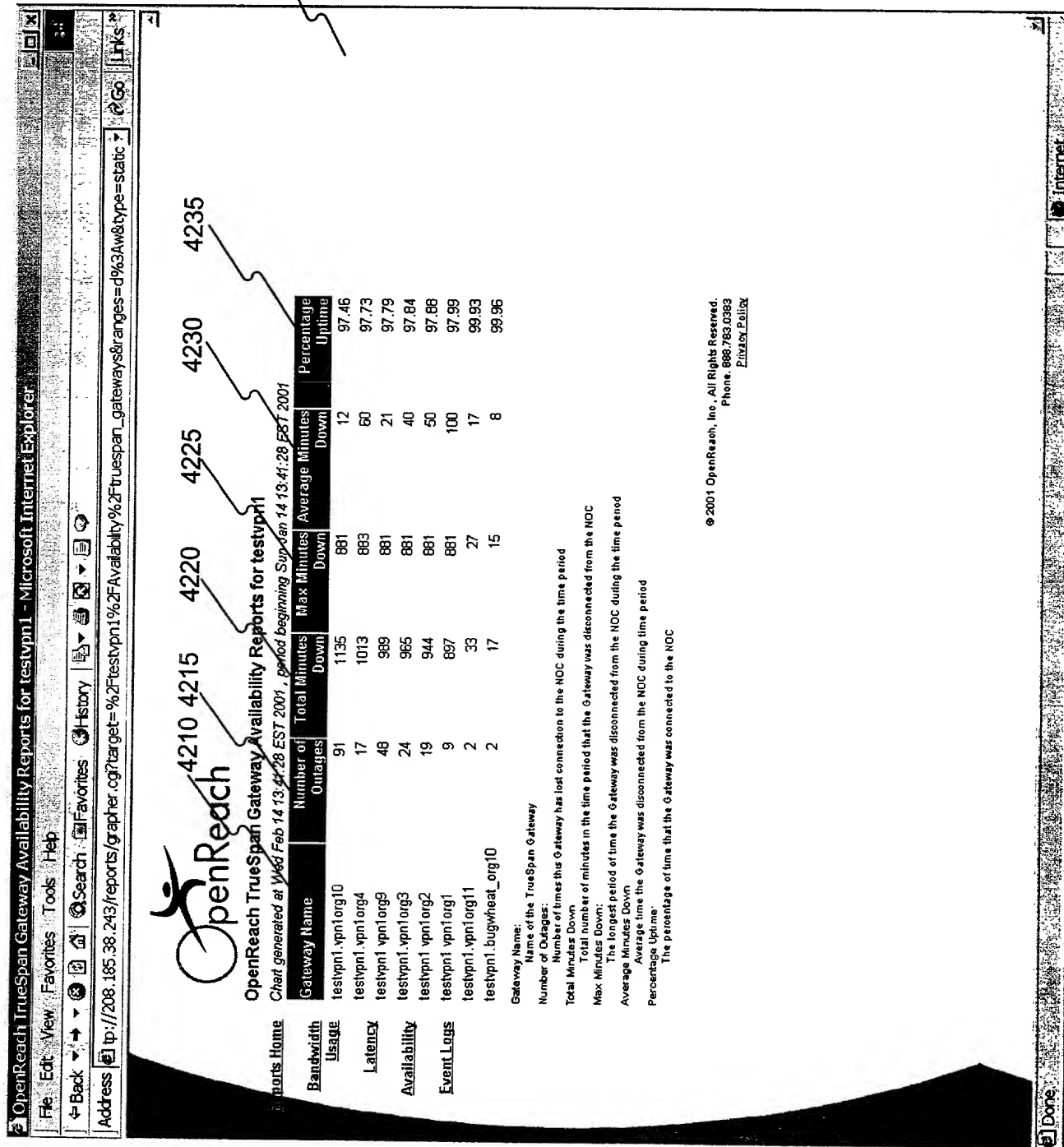


FIG. 42

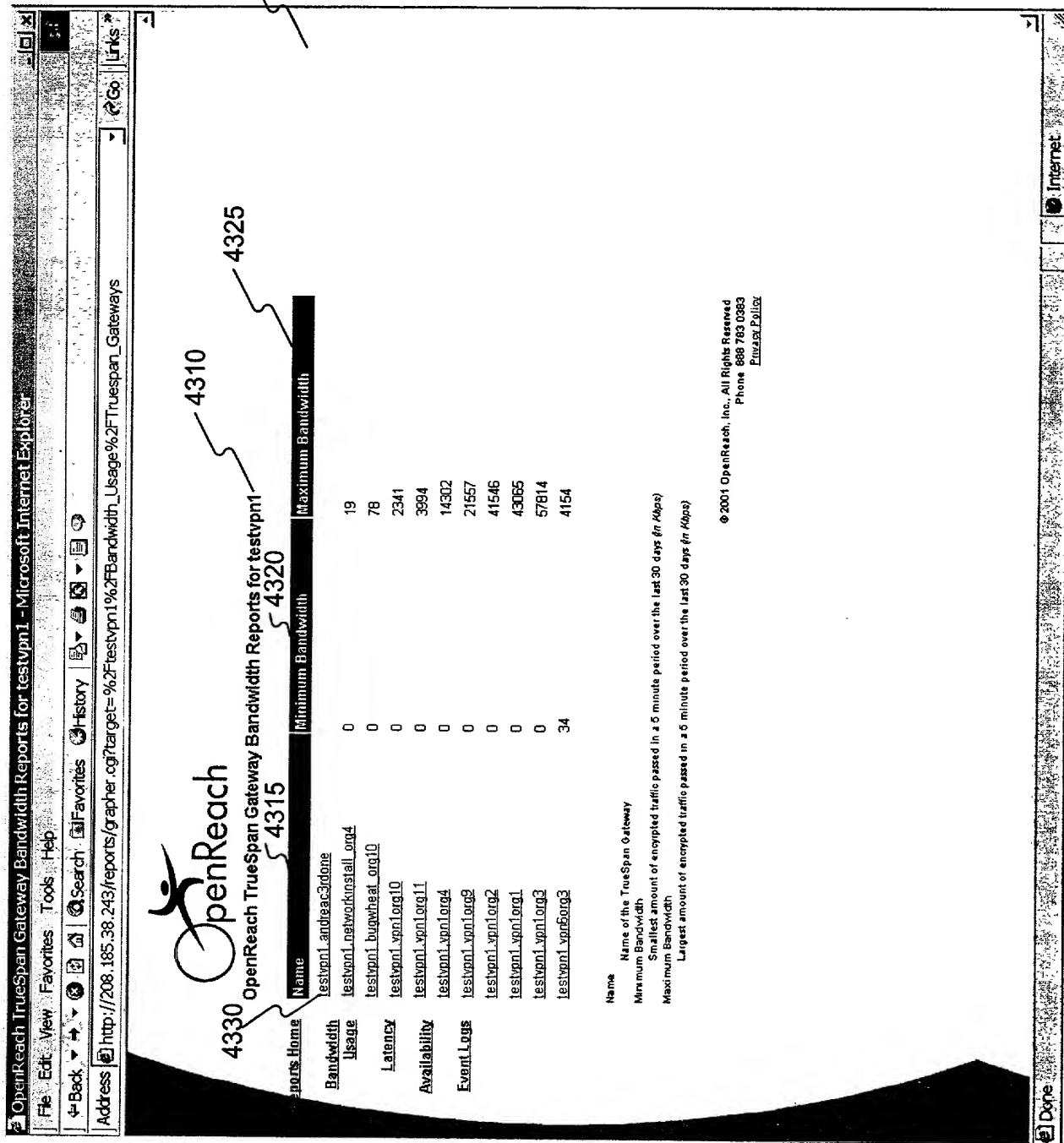


FIG. 43

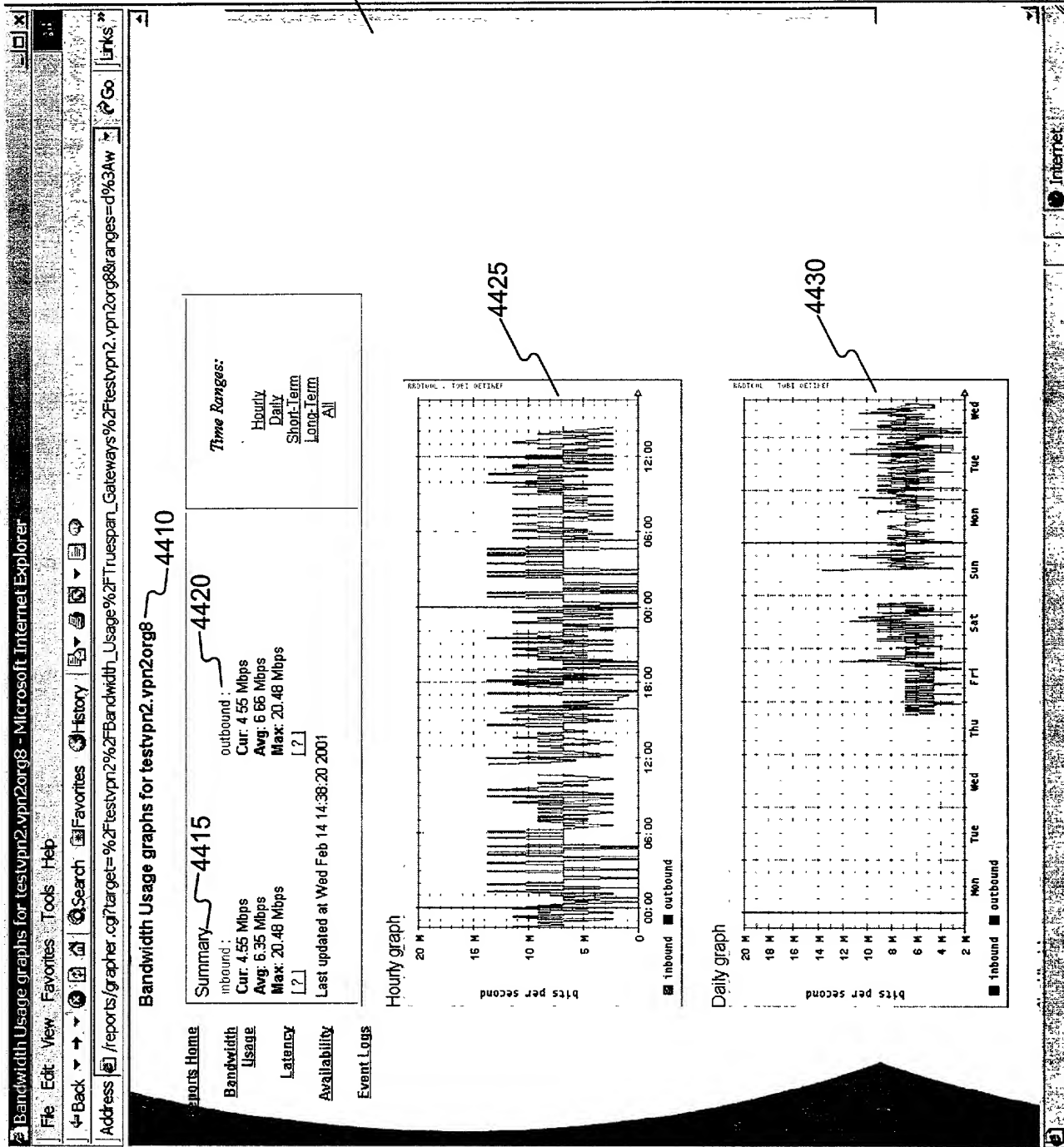


FIG. 44

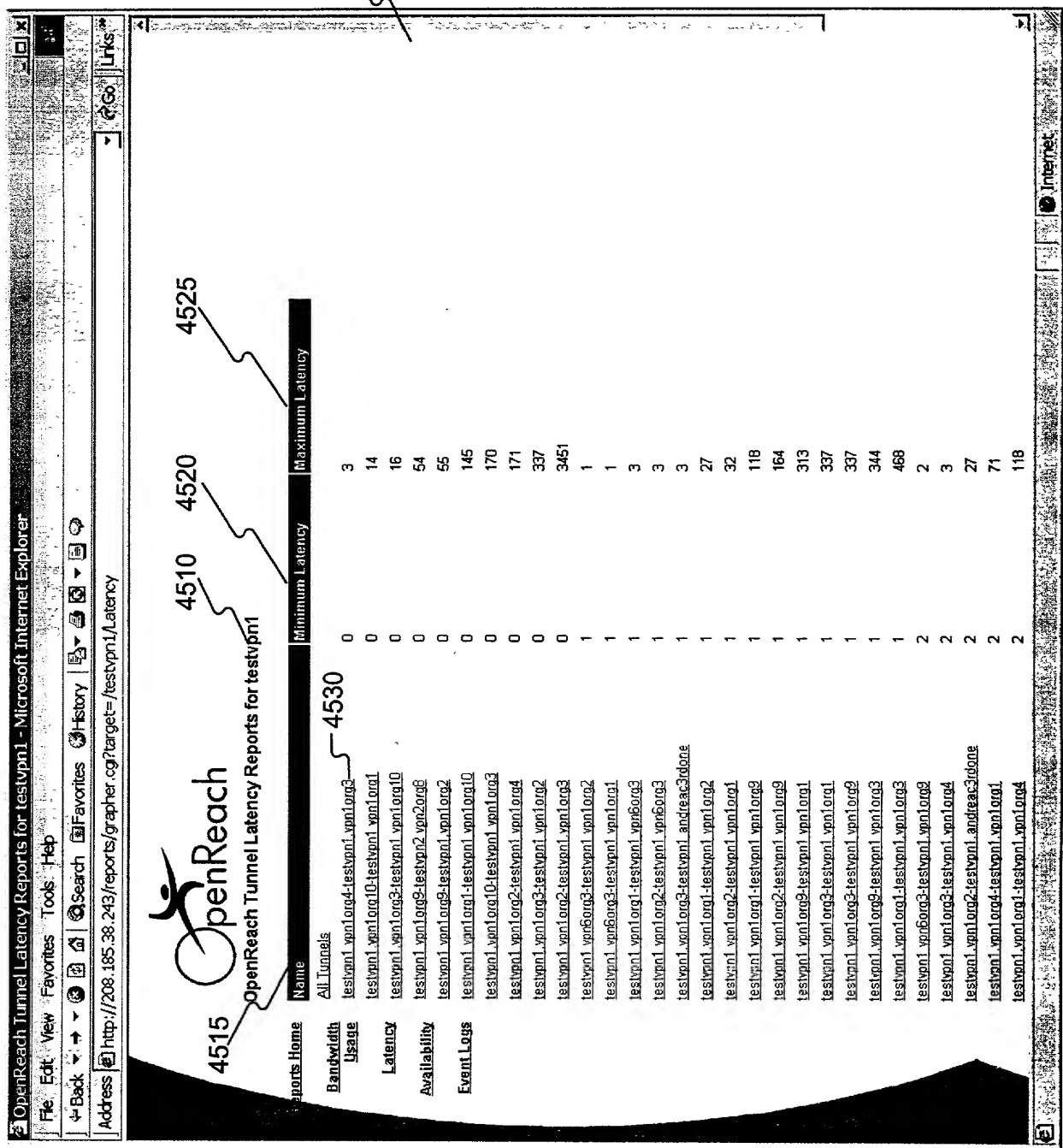


FIG. 45

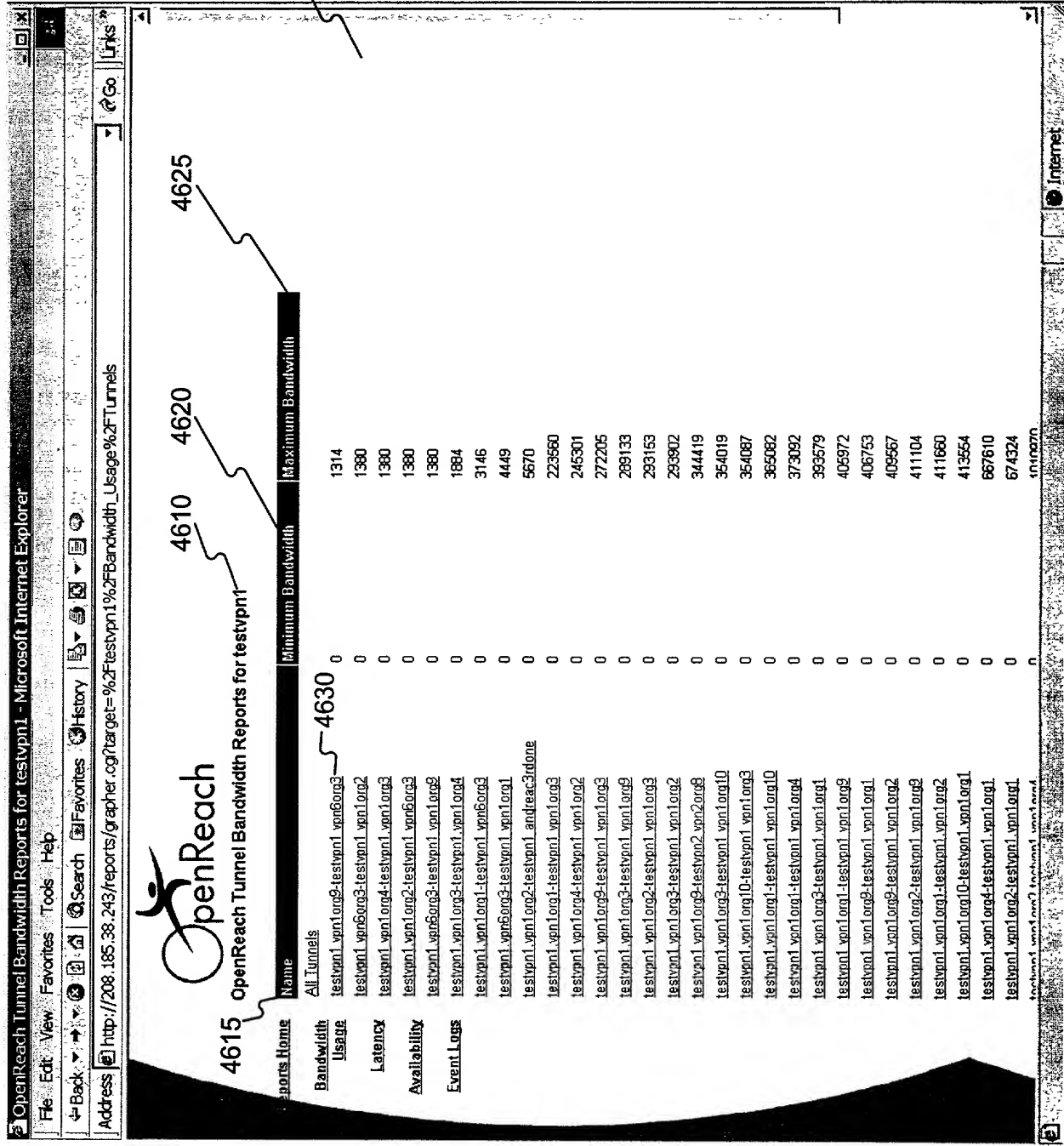


FIG. 46

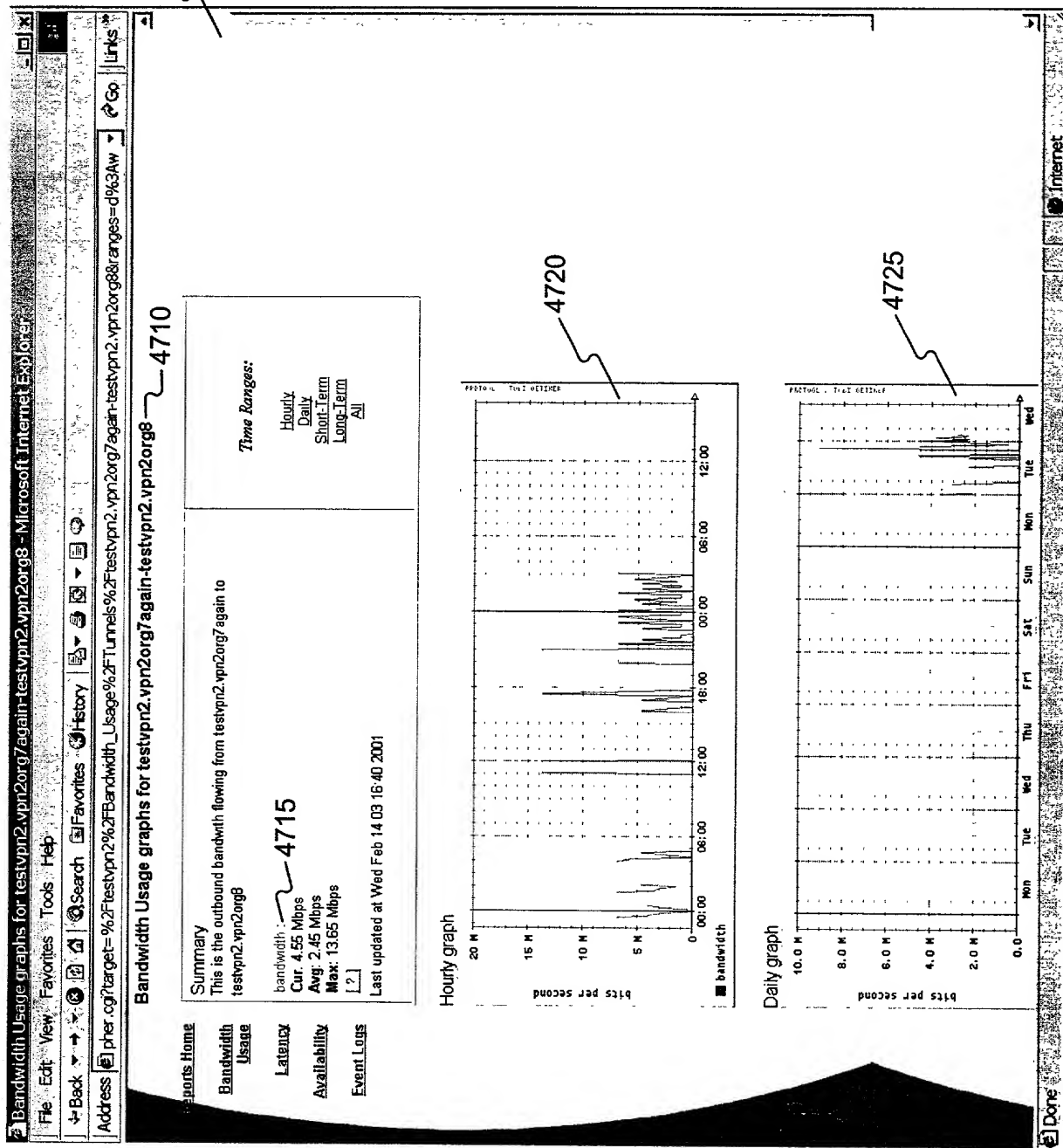


FIG. 47

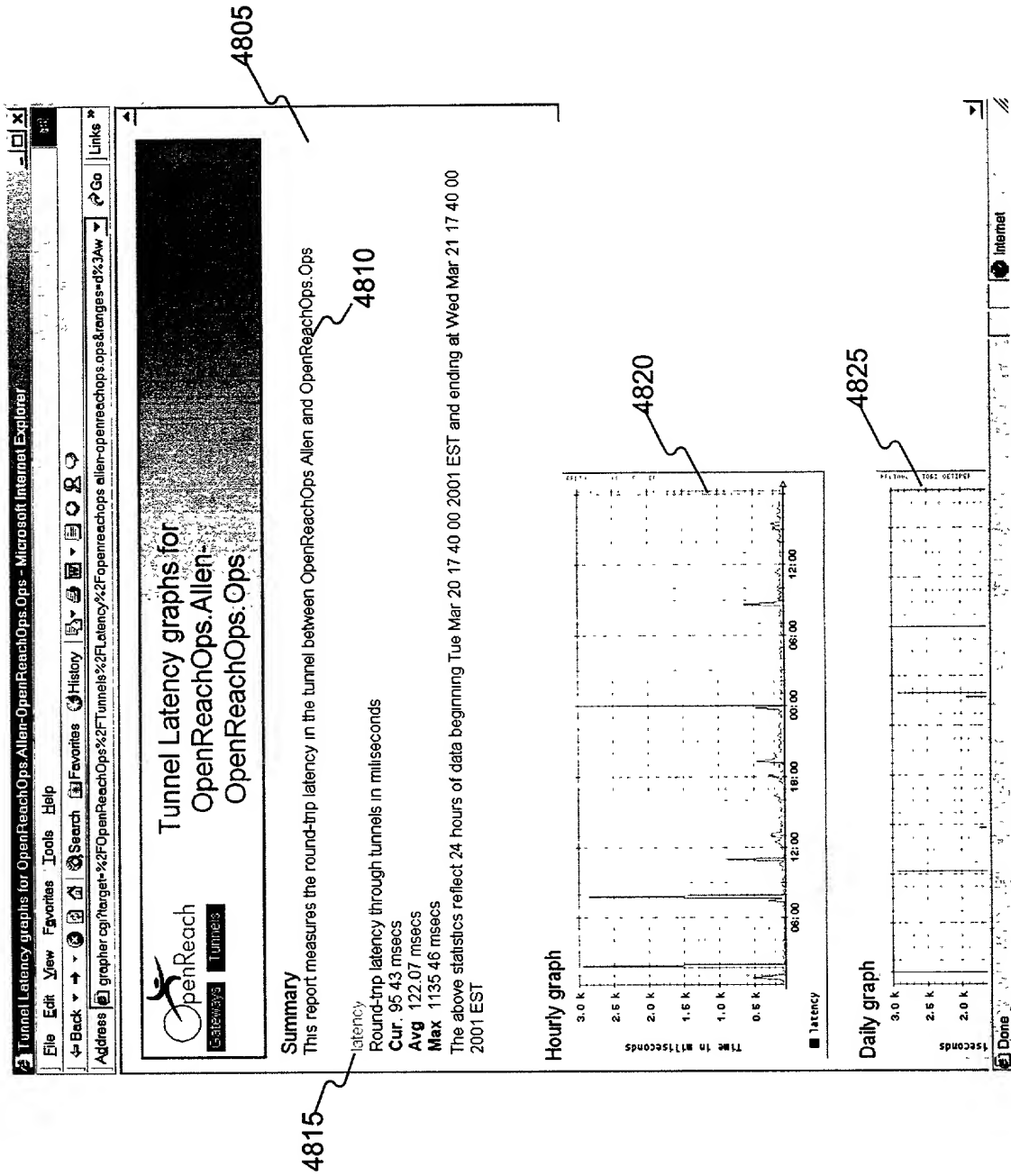


FIG. 48